

Electrical Infrastructure

Best Seller and Featured Catalog

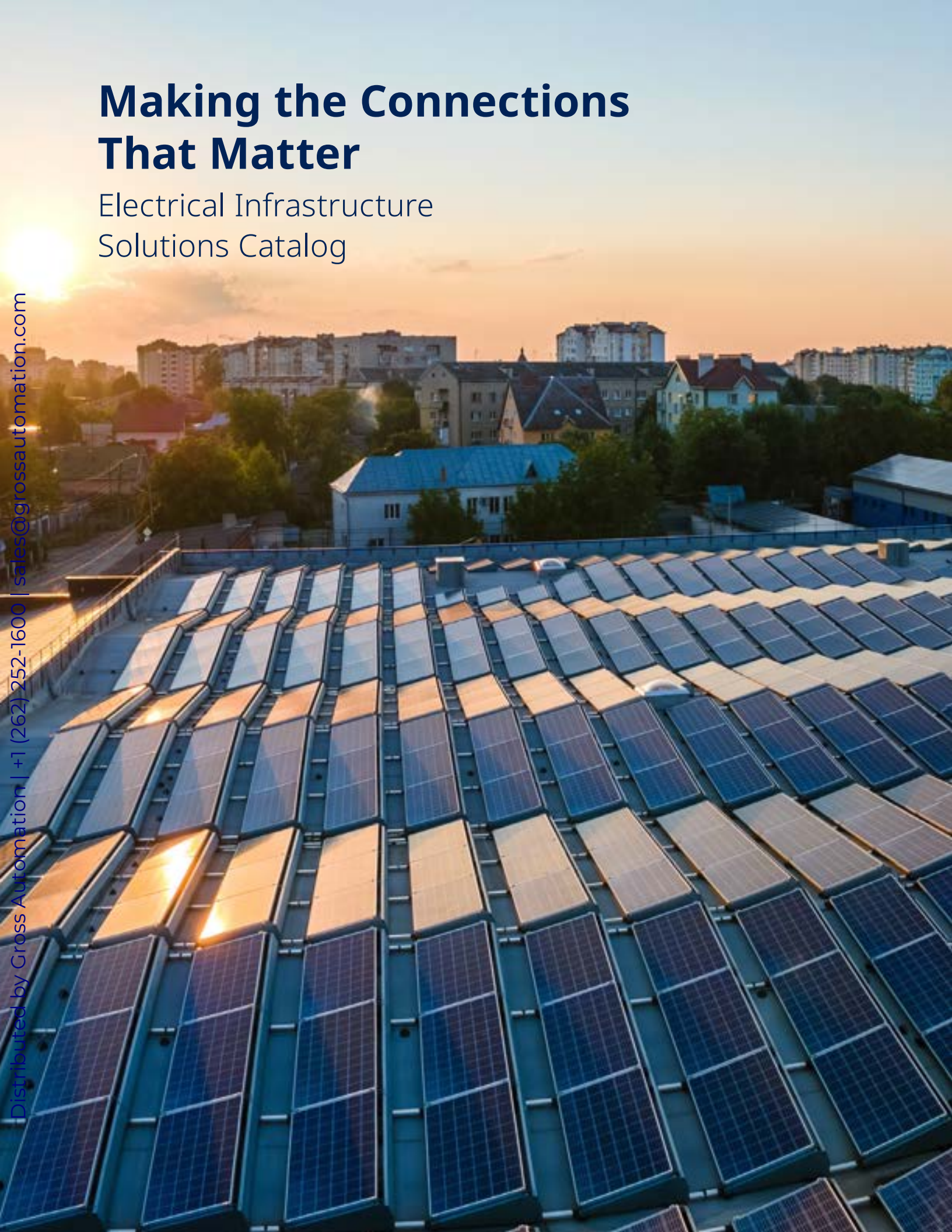
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PANDUIT[®]
infrastructure for a connected world

Making the Connections That Matter

Electrical Infrastructure
Solutions Catalog



Your business outcomes depend on electrical infrastructure that performs safely and reliably under the most demanding conditions. Whether you're designing products, maintaining operations, or building facilities, electrical failures create immediate safety risks and can shut down critical operations instantly.

This catalog showcases the electrical infrastructure components of flexible, end-to-end solutions we've engineered with industrial customers pursuing outcomes like yours. Through collaborative innovation, we've developed advanced infrastructure that adapts to your specific business goals and delivers measurable outcomes. From renewable energy integration to power systems supporting digital transformation, our solutions help you meet growing power demands while achieving sustainability objectives.

From OEM equipment design to large-scale industrial construction, these solutions are engineered to be flexible enough to meet your unique requirements while robust enough to support your most demanding applications. When your infrastructure strategy requires both electrical and network expertise, we make the connections that matter.



Electrical Infrastructure

Built for Real-World Demands

This catalog highlights Panduit's best-selling electrical infrastructure solutions, engineered to support safe, reliable, and efficient electrical systems across industrial and commercial environments.

This catalog is a starting point. For Panduit's **complete electrical infrastructure portfolio**, visit **panduit.com**, where digital resources support confident design and sourcing.

- ▶ Identify accurate Panduit alternatives
- ▶ Leverage cross-reference capabilities
- ▶ Access design resources and calculators
- ▶ Build bills of material
- ▶ Quickly locate authorized distributors

The **Best Seller** tag identifies the products that customers in the field rely on most.



Explore the Full Electrical Infrastructure Portfolio at **panduit.com**

Supporting network infrastructure too?

Explore Panduit's **Network Infrastructure Catalog** to view best-selling and newly released network solutions, or visit **panduit.com** for the full network infrastructure portfolio.

PANDUIT®

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Empowering the Future

Through Digital Transformation

Harness the power of Artificial Intelligence to make smarter decisions, automate your warehouse for unmatched efficiency, and manage smart buildings that think ahead. With connected devices driving real-time insights, your operations become more agile, responsive, and future-ready.



Discover how Panduit solutions are driving digital transformation

Scan the QR code or visit
panduit.com/digital-transformation

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Digital Transformation



EL2P Intelligent PDU

- Built for AI workloads with high power density
- Stay secure and compliant with USGv6 Certified IPV6 Stack, Code Signing, and IEEE 802.1x MIL-Grade Security

► Visit panduit.com/el2p to learn more



Base-16 Fiber Cabling System

- Delivers high performance, reliability, and scalability
- Future proofs your data center up to 1.6 Terabits

► Visit panduit.com/base-16 to learn more



FiberRunner[®] Cable Routing System

- Provides optimum cable protection and assures network performance
- Built to separate, route, and protect fiber optic and high-performance copper cabling

► Visit panduit.com/fiber-runner to learn more

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

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Electrification: Smarter Energy for a Stronger Business

Electrification is a go-to strategy for decarbonizing the planet. For business, it's also an ultra-effective strategy for reducing energy expenses and realizing sustainability ambitions in one investment.

**Learn how Panduit can help
you take the next step in your
electrification journey.**



Scan the QR code or visit
panduit.com/electrification

PANDUIT[®]

Electrification



VeriSafe™ Absence of Voltage Tester

- Reduces testing time from up to 20 minutes to just 10 seconds, enhancing safety and efficiency while ensuring compliance with industry standards
- Minimizes risk and helps prevent electrical incidents by reducing human error

► Visit panduit.com/verisafe to learn more



Cable Cleats

- Contain and secure cables during short-circuit faults to reduce risk to personnel, equipment, and property
- Designed for easy installation and durability across applications and harsh environments to support productivity, reliability, and safety

► Visit panduit.com/cable-cleats to learn more



Fault Managed Power System

- Isolates faults in milliseconds, containing the problem while the rest of your infrastructure keeps running
- First in the market to comply with the new UL 1400-1 Standard for a safer, more reliable, and easy-to-install power delivery system

► Visit panduit.com/fmps to learn more

Cabinets,
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Network Solutions

Reshaping Hybrid Work Environments

Today's workforce demands flexibility, and your network infrastructure must keep pace. Panduit seamlessly connects remote and in-office teams, eliminating connectivity barriers that slow productivity. Transform your workplace with network infrastructure solutions that adapt as fast as your business evolves.

Transform your workplace – get started today!

Scan the QR code or visit
panduit.com/workforce-transformation



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PANDUIT®

Workforce Automation



Vari-MaTriX HD Category 6A Copper Cable

- Best-in-class alien crosstalk mitigation keeps connected systems humming throughout the building
- Supports 10G applications like always-on wireless connectivity for mobile-first workers

► Visit panduit.com/category-6a-cable to learn more

Cabinets,
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TrueEdge™ Wall Mount Enclosure

- Maximize space with vertical mounting of active equipment
- Premium static load rating of 200-400 lbs.

► Visit panduit.com/trueedge to learn more



RapidID™ Network Mapping System

- Save time and reduce errors with automated network mapping
- Keep data centers and telecom rooms running smoothly, reducing costly downtime

► Visit panduit.com/rapidid to learn more

Electrical Infrastructure for Sustainability-Driven Solutions

From design to deployment, Panduit powers the clean energy transition with proven electrical solutions. From renewable energy systems and battery storage to EV charging infrastructure, our components deliver the reliability and performance your sustainable projects demand. Build tomorrow's energy infrastructure today—with connections engineered to last.

**Learn How to Specify Renewable
Energy Solutions that Win Projects**

Scan the QR code or visit
panduit.com/sustainability



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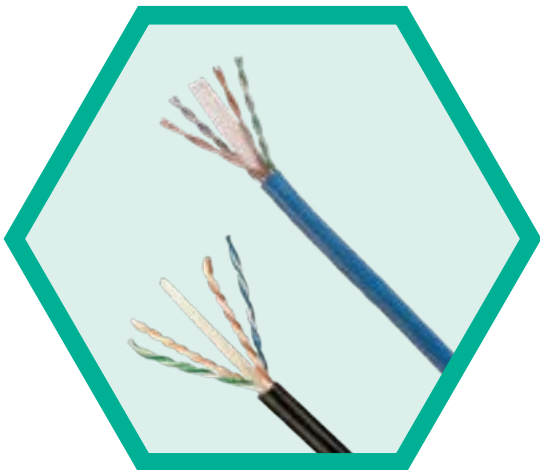
Sustainability



Post-Industrial Recycled Nylon 6.6 Cable Ties and Mounts

- Up to 100% PIR PA6.6 material supports up to a 36% reduction in carbon footprint
- Suitable for various vertical market applications including construction, transportation, and renewable energy installations

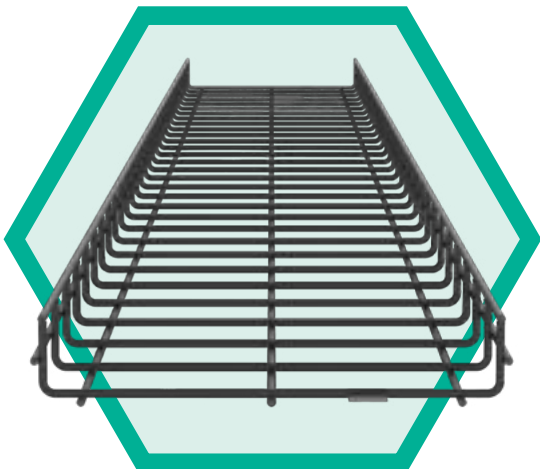
► Visit panduit.com/post-industrial-recycled-cable-ties to learn more



TX6™-ER Extended Reach Cabling

- Supports 1G speeds up to 140 meters
- Designed to handle Type 4 PoE applications, these cables feature 22 AWG conductors that reduce power loss by over 40% compared to traditional 24 AWG cables

► Visit panduit.com/extended-reach-cabling to learn more



Wire Basket Overhead Cable Tray Routing System

- Versatile installation across any enterprise, data center, or telecom room
- Made with up to 70% recycled steel

► Visit panduit.com/wire-basket to learn more

Cabinets,
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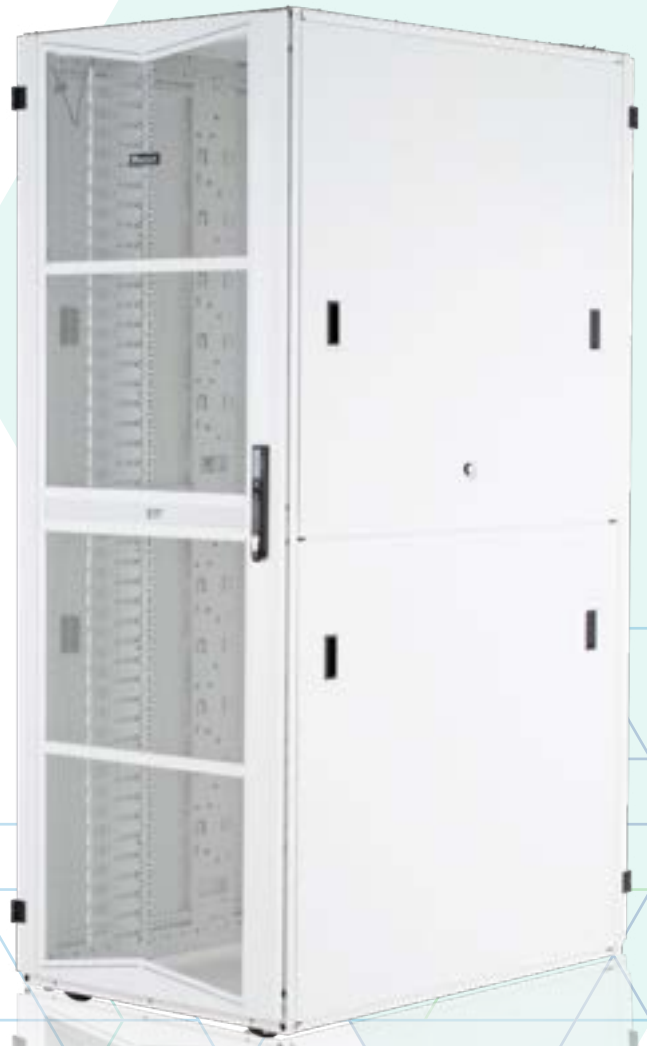
When Standard Isn't Enough. Configure with Confidence.

Panduit's Configure-to-Order program enables customers to specify the exact product configurations their applications require, without sacrificing quality, reliability, or delivery expectations. By combining configurable options with Panduit's engineering and manufacturing expertise, Configure-to-Order delivers precisely what your project needs, reducing field modifications, minimizing rework, and keeping installations on schedule.

Configure-to-Order is available across these product families:

- ▶ Copper Cable Assemblies and Patch Cords
- ▶ Fiber Cable Assemblies
- ▶ Fiber Adapter Panels and Cassettes
- ▶ FlexFusion™ Cabinets
- ▶ Universal Network Zone Enclosures
- ▶ Power Distribution Units (PDUs)
- ▶ Uninterruptible Power Supplies (UPS)

Configuration options vary by product family.



Explore Configure-to-Order Solutions at
panduit.com/configure



Cabinets, Thermal Management, Racks & Enclosures

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Advanced Cooling Solution

Optimized for High-Density Rack Performance

The ChilledDoor® Rear Door Heat Exchanger delivers 100% heat removal up to 75 kW cooling capacity, using an advanced PLC-controlled active cooling system to manage high-density thermal loads. Fully validated for interoperability with Panduit FlexFusion™ cabinets, RDHX solutions are **deployed across the highest-density AI environments throughout North America, Latin America, Europe, and APAC.**



100% Heat Removal

Up to 75kW cooling capacity



44 Solution Combinations

Tailored for diverse data center environments



Adjustable Control System

High-powered PLC control system for active cooling of server racks

For more information, visit
panduit.com/rear-door-heat-exchanger



PANDUIT®

Multi-Purpose Wall Mountable Enclosure

- Multi-purpose wall-mount enclosure with hinged reversible door; ideal for AV, copper, or fiber products
- Includes mud guard, vented cover, trim plates, and hardware kit; supports up to 35 lbs load
- Knockouts for conduit and antenna access; perforated for airflow and thermal management
- Adjustable rails and labeled rack spaces simplify equipment mounting and cable organization



MS14EHDS



MS28EHDS



MS42EHDS

Part Number	Material	Max. Load Capacity (lb)	Inside Height In. (mm)	Overall Depth In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color
MS14EHDS	Steel	35	14.25 (362)	4.05 (103)	15.75 (400)	15.75 (400)	White
MS28EHDS			28.25 (718)			29.75 (756)	
MS42EHDS			42.25 (1073)			43.75 (1111.2)	

Multi-Purpose In-Ceiling Enclosure

- Multi-purpose in-ceiling enclosure with hinged steel door supports secure AV, copper, and fiber installations
- Compact form factor enables deployment in space-constrained ceiling environments
- White powder-coated, 18-gauge steel construction provides durability while blending with standard ceiling tiles
- RoHS3-compliant design supports organized cable management in commercial installations



MSICE24

Part Number	Material	Max. Load Capacity (lb)	Inside Height In. (mm)	Overall Depth In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color
MSICE24	Steel	35	6.9 (175)	6.9 (175)	23.41 (595)	23.5 (595)	White

Full product portfolio and solutions at panduit.com



Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

Safety & Security

Signs, Labels & ID

Wire Routing, Mgmt & Protection

Wire Termination

Part Number Index

TrueEdge™ Vertical Wall Mount Enclosure



- The low-profile enclosure provides an efficient way to deploy switch and server systems in an open architecture environment
- Capable of being used as a telecommunications room, extension of the telecommunications room, micro data center, or edge deploy
- Capable of mounting up to 36 inches of active equipment depth and has the capability of vertical patching
- Engineered to properly ventilate for use with various networking equipment such as, but not limited to, Power over Ethernet (PoE) Switches and Uninterrupted Power Supplies (UPS)
- Removable, perforated top and bottom is optimal for air flow, heat dissipation, and equipment access
- Adjustable equipment brackets for accommodation of server and/or switch applications
- Removable and secure top cover and bottom plate allow for easy installation and provides secure access to installed equipment
- Load rating to accommodate a static load of up to 400 lbs.
- Easily installed by one person



WME3BL



WME3WH



WME6BL



WME6WH



WME9BL

Part Number	Material	Number of Rack Units	Max. Load Capacity (lb)	Overall Depth In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Includes	Color
WME3BL	Steel	3	200	9.5 (240)	28.5 (724)	42 (1068)	(1) Vertical Wall Mount Enclosure, (1) Pair of Horizontal Active Equipment Rails (3RU), (1) Pair of Angled Passive Equipment Rails (3RU), (4) #12-24 Screws, (4) M5 Thread Forming Screws, (1) Roll of Tak-Ty® Hook and Loop Cable Tie, (2) Keys, (1) Roll of Grommet Edging, (1) Hardware Kit	Black
WME3WH	Steel	3	200	9.5 (240)	28.5 (724)	42 (1068)	(1) Vertical Wall Mount Enclosure, (1) Pair of Horizontal Active Equipment Rails (3RU), (1) Pair of Angled Passive Equipment Rails (3RU), (4) #12-24 Screws, (4) M5 Thread Forming Screws, (1) Roll of Tak-Ty® Hook and Loop Cable Tie, (2) Keys, (1) Roll of Grommet Edging, (1) Hardware Kit	White

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

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Safety & Security

Signs, Labels & ID

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TrueEdge™ Vertical Wall Mount Enclosure (continued)

Part Number	Material	Number of Rack Units	Max. Load Capacity (lb)	Overall Depth In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Includes	Color
WME6BL	Steel	6	300	14.7 (374)	28.5 (724)	42 (1068)	(1) Vertical Wall Mount Enclosure, (1) Pair of Horizontal Active Equipment Rails (6RU), (1) Pair of Angled Passive Equipment Rails (6RU), (4) #12-24 Screws, (4) M5 Thread Forming Screws, (1) Roll of Tak-Ty® Hook and Loop Cable Tie, (2) Keys, (1) Roll of Grommet Edging, (1) Hardware Kit, (1) Door Guide Ramp	Black
WME6WH								White
WME9BL		9	400	19.9 (506)			(1) Vertical Wall Mount Enclosure, (1) Pair of Horizontal Active Equipment Rails (9RU), (1) Pair of Angled Passive Equipment Rails (9RU), (4) #12-24 Screws, (4) M5 Thread Forming Screws, (1) Roll of Tak-Ty® Hook and Loop Cable Tie, (2) Keys, (1) Roll of Grommet Edging, (1) Hardware Kit, (1) Door Guide Ramp	Black
WME9WH								White

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

PanZone® Consolidation Point Box



- Provides a point of connection and configuration within the permanent link to allow interconnection and cross connection to a network service or device
- The use of these enclosures in a zone cable application provides accessibility and flexibility to reconfigure cable runs
- Meets frequently changing organizational requirements and reducing network downtime when reconfigurations happen
- Removable cover protects connection points
- Large openings for cable entry/exit allow for optimum cable capacity and maintains cable bend radius
- Foam around cable entry and exit points, protects from excess dust and debris

Safety & Security

Signs, Labels & ID



CPB12BL



CPB24BL



CPB48BL



CPB6BL

Wire Routing, Mgmt & Protection

Part Number	Number of Ports	Number of Rack Units	Material	Overall Width In. (mm)	Overall Depth In. (mm)	Overall Height In. (mm)	Color	Includes
CPB12BL	12	-	Steel	7.2 (181.6)	2.5 (63.3)	10.6 (267.8)	Black	(1) Base, (1) Cover, (1) 12-Port Mini-Com® Patch Panel
CPB24BL	24	1		12.2 (308.6)	2 (49.1)	19.4 (492.6)		(1) Base, (1) Cover
CPB48BL	48	2		3.8 (95.3)	19.4 (491.7)			
CPB6BL	6	-		7.2 (181.6)	2.5 (63)	6.3 (158.6)		(1) Base, (1) Cover, (1) 6-Port Mini-Com® Patch Panel

Wire Termination

Adjustable Depth Wall Mount Rack

- Wall mountable designed to support network equipment found in data center, telecommunication room, and lab environments
- Supports equipment mounting depths from 18 inches, 21.5 inches, and 25 inches to provide greater flexibility with a single part number
- Front weldments with adjustable front-to-back braces provide the required strength and flexibility needed to work with various types of active equipment
- Open design allows for maximum airflow in and around the rack
- Horizontal slots on the adjustable wall attachment brackets are compatible with Tak-Ty® closure system and allow for easy front to back cable management
- ETL approved, meets UL2416 with a tested load capacity of 150 lbs. for the 9RU and 12RU and 200 lbs. for the 18RU



AWMR12



AWMR18



AWMR9

Part Number	Overall Height In. (mm)	Overall Width In. (mm)	Extended Depth In. (mm)	Number of Rack Units	Color
AWMR12	22.4 (569.7)	20.3 (515.9)	25 (635)	12	Black
AWMR18	33.7 (854.7)			18	
AWMR9	16.8 (427.5)			9	

Pre-Configured Industrial Network Zone System

- Pre-configured solution delivers up to 75% faster implementation
- Designed to accept customer supplied DIN mount industrial Ethernet switches
- Copper/fiber patch fields and connectivity enable troubleshooting of network connections
- Isolation barrier segregates higher line voltage from lower voltage switch for increased safety
- Bonding provisions and grounding bar ensure path to ground to protect personnel and equipment
- UL Type 4/12 or 4X, UL 508A Listed, CE Approved, IP66 Rated



Z22C-S



Z23C-S

Part Number	Material	Switch Capacity	Downlink Patch Cord Type	Overall Height In. (mm)	Overall Width In. (mm)	Includes
Z22C-S	Mild Steel	1	(8) Category 6 UTP Copper	24 (609.6)	24 (609.6)	(2) Cable Management Side Panels, (1) Slack Plate, (1) 1/2" Conduit Plug for Power Entry, (4) External Mounting Feet, (1) AC Wiring Cover, (1) 17.5" DIN Rail for Switches, (1) 21.5" DIN Rail for Power, (1) Fiber Slack Spool, (1) 6 Port Fiber Surface Mount Box, (1) Strain Relief Bar, (1) DIN Rail Mounted Copper Patching Module, (10) Cable Management L Rings, (1) Ground Bar, (8) 3ft Category 6 Copper Patch Cord, (8) Category 6 Mini-Com Copper Modules, (2) 1m LC Fiber Optic Patch Cords, (6) LC Fiber Optic Adapter Modules

Pre-Configured Industrial Network Zone System (continued)

Part Number	Material	Switch Capacity	Downlink Patch Cord Type	Overall Height In. (mm)	Overall Width In. (mm)	Includes
Z23C-S	Mild Steel	2	(16) Category 6 UTP Copper	36 (914.4)	24 (609.6)	(2) Cable Management Side Panels, (1) Top Slack Plate, (1) 1/2" Conduit Plug for Power Entry, (4) External Mounting Feet, (1) AC Wiring Cover, (2) 17.5" DIN Rail for Switches, (1) 21.5" DIN Rail for Power, (1) Fiber Slack Spool, (1) 1-19" Strain Relief Bar, (2) Rack Unit Patch Panel, (1) 6 Port Fiber Surface Mount Box, (9) Cable Management L Rings, (1) Ground Bar, (16) 3ft Category 6 Copper Patch Cord, (16) Category 6 Mini-Com Copper Modules, (4) 1m LC Fiber Optic Patch Cords, (6) LC Fiber Optic Adapter Modules

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Products are also available in stainless steel and shielded connectivity options, visit panduit.com.

Open-Access™ Vertical D-Ring

- Standard EIA hole spacing allows product to be mounted to any standard rack
- Flexible material allows arm to rotate so entire cable bundle can be inserted and removed
- Rounded edges prevent damage to cable insulation
- 1/4" (M6) mounting hole allows for a variety of screws to secure the D-ring to a surface
- Create a structured pathway and allows for open access
- Material: Black Flame Retardant Polycarbonate

Grounding & Bonding

Power, Env, Security & Connectivity Hardware



CMVDR1



CMVDR15

Part Number	Number of Rack Units	Overall Depth (In.)
CMVDR1	1	5.7
CMVDR15	1	3.26

Safety & Security

Signs, Labels & ID

Wire Routing, Mgmt & Protection

Wire Termination

Part Number Index

Explore our Network Infrastructure catalog at panduit.com/catalogs

CID Air Inlet Duct

- Deliver cooling air directly from the cold aisle into the intake fans of switches
- Require no energy to operate; eliminating a point a failure
- Ensures front to back cooling airflow which enables an effective deployment of network switches with a Net-Contain3 Cold Aisle Containment deployment
- Enable reduced fan power energy consumption by allowing lower fan speeds; improving the reliability of the switch



CID1RU22-23DB1

Part Number	For Use With	Number of Rack Units	Overall Depth In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color
CID1RU22-23DB1	Cisco Nexus 9372 Switch	1	9.4 (240.2)	18.3 (465)	1.8 (45.8)	Black

CID1RU22-23DB1 is compatible with 21.5" - 23.5" (546.1mm - 596.9mm) switch depth.
CID2RU16-20DB1 is compatible with 16.0" - 20.0" (406.4mm - 508.0mm) switch depth.

Cool Boot® Raised Floor Air Sealing Grommet



- Seals raised floor cutouts to minimize bypass airflow and improve cooling efficiency in hot/cold aisle environments
- Compatible with new and retrofit installations and includes airtight fabric and Tak-Ty® closure system for secure fit
- Electrostatic dissipative, flame-retardant materials meet UL94 V-) and FAR 25.853 flammability standards
- RoHS and NEC compliant with availability in multiple sizes for flexible cable routing and containment



RFG6X8Y



RFG8X8SMY

Part Number	Mounting Type	Overall Width In. (mm)	Overall Height In. (mm)	Color
RFG6X8Y	Integral Mount	6 (152.4)	8 (203.2)	Navy Blue
RFG8X8SMY	Surface Mount	8 (203.2)		

Tool-less Blanking Panel

- Snap-in design installs by hand, no screws or tools required, improving productivity
- Seals unused rack openings to reduce bypass airflow and enhance cooling efficiency
- Non-metallic ABS construction



TLBP25-V

Part Number	Number of Rack Units	Mounting Bolt Method	Color
TLBP25-V	2	Cage Nut	Black

Fiber Optic Systems

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Broadband FTTH Solutions

that Install Faster and Scale Smarter

Meet tight project deadlines with our fiber-to-the-home portfolio. **Eliminate time-consuming splicing and terminal re-entry to reduce installation time and service disruptions.** Whether you're deploying in aerial, underground, or direct-buried applications, our BEAD/BABA-compliant solutions are your key to save time and scale your broadband network.



BEAD-Qualified

Capture limited-time federal funding



Pre-Connectorized Assemblies

Accelerates deployment timelines



BABA Certified

Qualifies for domestic sourcing requirements



For more information, visit
panduit.com/ftth

PANDUIT®

Opti-Core® LC Duplex Patch Cord

- Fiber optic patch cords and pigtailed provide interconnect and cross-connect of applications over installations in entrance facilities, telecommunications rooms, data centers and at the desk
- Patch cords support network applications in main, horizontal and equipment distribution areas and are available in riser (OFNR) or plenum (OFNP)
- Pre-terminated fiber optic pigtailed support fusion splice field termination applications. Fiber optic patch cords and pigtailed are available in OM3, OM4, OM4+ Signature Core, OM5 or OS2 fiber types
- Meets or exceeds ISO/IEC 11801, ANSI/TIA-568.3-D, IA/EIA-604 (FOCIS-3 and FOCIS-10)
- Restriction of Hazardous Substances (RoHS) Compliance: All patch cord components meet the requirements of Directive 2002/95/EC
- Colored patch cord with keyed connectors or non-keyed colored connectors available in plenum (OFNP) and OM4+ Signature Core or OS2 fiber types
- All patch cords available in lengths 1m – 50m



F92ERB1B1SNM001

F92ERLNLNSNM001

FW2ERLNLNNM001

FX2ERLNLNSNM001

Part Number	Connector 1 Type	Connector 2 Type	Flammability Rating	Fiber Type	Fiber Count	Cable Color	IL Performance	Outer Diameter In. (mm)	Overall Length ft. (m)
F92ERB1B1SNM001	LC Duplex APC	LC Duplex APC	Riser (OFNR)	OS2	2	Yellow	Standard	0.06 (1.6)	3.2 (1)
* F92ERLNLNSNM001	LC Duplex	LC Duplex		OM5		Lime	Ultra Low		
* FW2ERLNLNNM001				OM3		Aqua	Standard		
* FX2ERLNLNSNM001				OM4					
* FZ2ERLNLNSNM001									

Outdoor Closure Splice Tray

- Organize and protect fusion splices in outdoor fiber optic enclosure applications
- Corrosion-resistant materials withstand harsh environmental conditions
- Compatible with outdoor fiber closure OFCD6517BF
- Organized splice protection keeps fusion splices secure and accessible for easy maintenance and troubleshooting in the field
- Modular design allows for flexible configuration and scalability as fiber deployment requirements grow over time



OFC24SST

OFC40SST

Part Number	Short Description
OFC24SST	Outdoor closure splice tray for 24 fusion spliced single fibers
OFC40SST	Outdoor closure splice tray for 40 fusion spliced single fibers

Outdoor Splice Closure

- IP68-rated hermetically sealed enclosure protects fiber optic splices from water ingress in underground and man/handhole installations
- Telcordia GR-771-CORE validated for buried and underground applications, ensuring reliable performance in demanding outdoor environments
- 4-port segmented end plate design provides independent access to each cable port without disrupting surrounding cables during maintenance
- Flexible grommet sealing technology supports a wide range of flat and round cable profiles from 0.40" to 0.85" diameter
- Removable splice tray design allows multiple splicers to work simultaneously for improved efficiency
- Accommodates up to 6 splice trays with options for 24-count (OFC24SST) or 40-count (OFC40SST) single fusion fiber splice trays
- Kit includes dome, collar, gasket, grommets, and buffer tube organizer for out-of-the-box installation readiness
- Meets Build America, Buy America and U.S. Trade Agreements Act requirements for federally funded projects



OFCD6517BF

Part Number	Short Description
OFCD6517BF	Outdoor splice closure for use with fusion spliced single fibers

Broadband FTTH Pedestal Enclosure

- Available in 8" and 10" sizes with multiple configurations
- Galvanized steel construction provides superior corrosion protection for long-term durability in underground fiber deployments
- 8" pedestal stores up to 50 ft. of flat MST cable, while 10" pedestal accommodates up to 100 ft., optimizing space for various installation sizes
- Universal mounting bracket accommodates up to 12-port MST terminals to simplify installation and reduce field setup time
- Integrated fiber splice tray holder options enable splicing at remote locations with secure cable slack storage within the pedestal
- Pre-configured solutions reduce SKU complexity, easing inventory handling and logistics while meeting specific project requirements
- Meets Build America, Buy America and U.S. Trade Agreements Act requirements for government-funded broadband projects



HUB-10-FSTH



HUB-10-MB



HUB-10-MB-FSTH

Part Number	Nominal Width (In.)	Product Type	Std. Pkg. Qty.	Std. Ctn. Qty.
HUB-10-FSTH	10	Pedestal with Fiber Splice Tray	1	16
HUB-10-MB		Pedestal with Mounting Bracket		
HUB-10-MB-FSTH		Pedestal with Mounting Bracket and Fiber Splice Tray		
HUB-8-FSTH	8	Pedestal with Fiber Splice Tray	1	25
HUB-8-MB		Pedestal with Mounting Bracket		

Pedestal Anchoring Stake

- Provides secure anchoring for Panduit pedestals in underground fiber deployments and broadband infrastructure installations
- Galvanized steel construction ensures corrosion resistance and long-term durability in outdoor soil conditions
- Provides optimal ground penetration while maintaining structural strength for stable pedestal mounting
- Compatible with HUB-8 and HUB-10 pedestal series
- Easy installation streamlines pedestal setup
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband projects



HUB-S32



HUB-S42

Part Number	For Use With	Overall Height In. (mm)	Color	Std. Pkg. Qty.
HUB-S32	HUB-8, HUB-10 Pedestals	32 (812.8)	Green	5
HUB-S42		42 (1066.8)		

Pedestal 24-Fiber Splice Tray

- Organized splice protection securely holds and protects fiber splices within Panduit pedestal enclosures for reliable connections
- Compatible with fiber splice tray holder configurations in HUB-8-FSTH, HUB-10-FSTH, and HUB-10-MB-FSTH pedestals
- Compact design maximizes splice capacity while fitting efficiently within 8" and 10" pedestal enclosures
- Integrated splice holder with protective cover keeps fusion splices organized and accessible for easy maintenance and troubleshooting
- Durable construction withstands outdoor environmental conditions for long-term splice integrity in underground deployments
- Accommodates 40mm fiber protector sleeves (FOSP40-C for single fiber, FOSPR40-L for ribbon) for complete splice protection
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband infrastructure projects



HUB-ST

Part Number	For Use With	Includes	Color
HUB-ST	HUB-8, HUB-10 Pedestals	(1) Cover	Black

Pedestal Armored Cable Grounding Kit

- Complete grounding solution includes 24" long 6 AWG grounding cable, bonding screws, nuts, and armored cable bonding connector
- Ensures electrical safety and proper bonding for fiber pedestal installations in underground broadband deployments
- 6 AWG grounding cable provides adequate conductivity for effective fault protection and lightning surge dissipation
- Armored cable bonding connector enables secure grounding of metallic armored fiber cables within the pedestal
- Simplifies field installation and reduces setup time for ground rod connections
- Compatible with all HUB pedestal series including 8" and 10" models for consistent grounding across installations
- Works with bronze ground rod clamp (GRC2-58-TL) for complete pedestal-to-ground connection in direct burial applications
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband infrastructure projects



HUB-GK

Part Number	For Use With	Includes	Overall Length In. (mm)	Color
HUB-GK	Pedestals	(1) Grounding Cable, (1) Connector	25.5 (647.7)	Green

Pedestal Replacement Grommet Kit

- Replacement grommet kit provides spare sealing components for maintaining pedestal integrity during cable installations and modifications
- Seals cable entry points to prevent moisture, dirt, and debris ingress into pedestals
- Compatible with HUB-8 and HUB-10 pedestal series
- Simplifies maintenance and allows quick grommet updates without replacing entire pedestal assemblies
- Maintains IP rating protection when properly installed, ensuring long-term reliability of fiber infrastructure in underground environments
- Extends pedestal lifespan by enabling targeted component replacement rather than full unit replacement
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband infrastructure projects



HUB-GROM-KT

Part Number	For Use With	Includes	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)
HUB-GROM-KT	HUB-8, HUB-10 Pedestals	(4) Cable Entry Grommets	1.68 (42.5)	1.35 (34.3)	1.5 (38.1)

Pedestal Fiber Splice Enclosure

- Organizes splices and manages excess fiber within the pedestal for clean installations
- Factory-installed design reduces field assembly time and ensures proper component integration for reliable splice protection
- Secure cable management with dedicated slack storage prevents fiber stress and maintains minimum bend radius requirements
- Compatible with HUB-ST splice trays and 40mm fiber protector sleeves for complete splice protection solutions
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband infrastructure projects



HUB-10-E



HUB-8-E

Part Number	For Use With
HUB-10-E	HUB-10 Pedestals
HUB-8-E	HUB-8 Pedestals

Non-Toneable Drop Cable Assembly

- Flat dielectric drop cable with black UV-resistant polyethylene jacket for outdoor durability
- Single-fiber OS2 (G.652.D) singlemode construction with gel-filled buffer tube for moisture blocking
- Suitable for direct-burial, duct, or self-supporting aerial installations
- Dielectric strength members provide crush resistance and tensile strength during installation
- Factory-terminated with OptiTap®-compatible SC/APC hardened connector; unterminated pigtail end for splicing
- Designed for FTTH and access networks where cable locating is not required
- Available in standard lengths with plug-to-pigtail configuration



FHDCDPT-0050

Part Number	Connector 1 Type	Connector 2 Type	Fiber Type	Fiber Count	Jacket Material	Cable Color	Outer Diameter In. (mm)	Overall Length ft. (m)
FHDCDPT-0050	SC Simplex APC	Unterminated	OS2	1	Polyethylene	Black	.319 x .177 (8.1 x 4.5)	50 (15.24)
FHDCDPT-0100								100 (30.48)
FHDCDPT-0200								200 (60.96)
FHDCDPT-0300								300 (91.44)
FHDCDPT-0400								400 (121.92)
FHDCDPT-0500								500 (152.4)
FHDCDPT-0600								600 (182.88)
FHDCDPT-0700								700 (213.36)
FHDCDPT-0800								800 (243.84)
FHDCDPT-0900								900 (274.32)
FHDCDPT-1000								1000 (304.8)

Toneable Drop Cable Assembly

- Flat drop cable with black UV-resistant polyethylene jacket for outdoor durability
- Single-fiber OS2 (G.652.D) singlemode construction with gel-filled buffer tube for moisture blocking
- Suitable for direct-burial, duct, or self-supporting aerial installations
- Dielectric strength members provide crush resistance and tensile strength during installation
- Factory-terminated with OptiTap®-compatible SC/APC hardened connector; unterminated pigtail end for splicing
- Integrated metallic toning conductor enables field cable locating and identification
- Designed for FTTH and access networks where traceability is required
- Available in standard lengths with plug-to-pigtail configuration



FHDCTPT-0050

Part Number	Connector 1 Type	Connector 2 Type	Fiber Type	Fiber Count	Jacket Material	Cable Color	Outer Diameter In. (mm)	Overall Length ft. (m)
FHDCTPT-0050	SC Simplex APC	Unterminated	OS2	1	Polyethylene	Black	.319 x .177 (8.1 x 4.5)	50 (15.24)
FHDCTPT-0100								100 (30.48)
FHDCTPT-0200								200 (60.96)
FHDCTPT-0300								300 (91.44)
FHDCTPT-0400								400 (121.92)
FHDCTPT-0500								500 (152.4)
FHDCTPT-0600								600 (182.88)
FHDCTPT-0700								700 (213.36)
FHDCTPT-0800								800 (243.84)
FHDCTPT-0900								900 (274.32)
FHDCTPT-1000								1000 (304.8)

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Multiport Service Terminal

- Meets diverse FTTx deployment requirements
- Toneable and non-toneable (dielectric) options provide flexibility for network diagnostics, maintenance, and utility coordination needs
- IP68 + 2m waterhead rated ensures reliable performance in underground, aerial, and surface-mounted installations in harsh environments
- Hardened full-size SC/APC connectors deliver low insertion loss (0.4 dB max) and high return loss (-65 dB typical) for superior optical performance
- Compact, gasketed hardened plastic housing ideal for tight spaces in handholes, pedestals, poles, and strand mounting applications
- Telcordia GR-3120, GR-326, and GR-771 qualified meets rigorous telecom standards for outside plant fiber optic terminal applications
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband infrastructure projects

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P-MST-12D-200



P-MST-12D-500



P-MST-4D-200



P-MST-4D-500



P-MST-8D-200

Part Number	Number of Ports	Cable Construction	Cable Length ft. (m)	Fiber Type	Connector Type	Mount Method	Minimum Operating Wavelength (nm)	Maximum Operating Wavelength (nm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)
P-MST-12D-200	12	Flat Dielectric	200 (60.96)	OS2	Unterminated	Handhole, Pedestal, Pole, Strand	1260	1635	21.5 (546.9)	5.1 (129.5)	3.3 (84.1)
P-MST-12D-500			500 (152.4)								
P-MST-12T-200		Flat Toneable	200 (60.96)								
P-MST-12T-500			500 (152.4)								
P-MST-4D-200	4	Flat Dielectric	200 (60.96)								
P-MST-4D-500			500 (152.4)								
P-MST-4T-200		Flat Toneable	200 (60.96)								
P-MST-4T-500			500 (152.4)								
P-MST-8D-200	8	Flat Dielectric	200 (60.96)								
P-MST-8D-500			500 (152.4)								
P-MST-8T-200		Flat Toneable	200 (60.96)								
P-MST-8T-500			500 (152.4)								

MST Strand Mounting Bracket Kit

- Enables secure aerial installation of MST terminals on messenger strand for overhead fiber deployments
- Compatible with all MST configurations
- Pre-configured mounting hardware simplifies aerial installations
- Withstands outdoor environmental conditions and supports terminal weight in aerial applications
- Eliminates need for pedestals or handholes in overhead FTTx network expansions
- Meets U.S. Trade Agreements Act requirements for government and federally funded broadband infrastructure projects



P-MST-ASB

Part Number	Short Description
P-MST-ASB	MST Strand Mounting Bracket Kit

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Grounding & Bonding

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StructuredGround™ Rack Grounding Kit



- Dedicated grounding system ensures performance, protects installed network equipment, and meets U.S. and international grounding standards for compliance
- Rack-optimized for 19" EIA-310-D racks in field deployments; includes thread-forming screws to eliminate manual paint removal and ensure easy installation
- Integrated component system reduces labor and overall cost



RGRKCBNJY

Part Number	Conductor Gauge	Overall Length In. (mm)	Std. Pkg. Qty.
RGRKCBNJY	6 AWG	96 (2438.4)	1

StructuredGround™ ACG24K Armored Cable Grounding Jumper Kit



- Secure Armor Bond ensures a reliable connection to the armor sheath on indoor and indoor/outdoor fiber optic cables at both cassette and enclosure ends
- Worm gear design provides uniform pressure distribution for consistent performance
- Compatible with standard armor types for long term durability
- The 24" jumper is terminated on both ends for quick setup
- The black cover conceals HTAP connections, providing a neat finish



ACG24K

Part Number	Conductor Gauge	Overall Length In. (mm)	Std. Pkg. Qty.
★ ACG24K	6 AWG	24 (609.6)	1

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StructuredGround™ Equipment Jumper Kit



- Bond network equipment to grounding strip or grounding busbar
- Available with both ends factory terminated to provide a bolt-on solution
- Available with one end factory terminated to attach to the grounding strip or grounding busbar
- free end accommodates unique equipment terminations
- Use jumpers with 90° bent lug, on grounding strip side, for high-density grounding requirements up to one ground point per RU
- Use jumpers with 45° bent lugs, on grounding strip side, for improved cable management
- Engineered to comply with US and International grounding requirements



RGEJ1024PFY



RGEJ1024URT

Part Number	Overall Length In. (mm)	Angle	Conductor Gauge	Includes	Std. Pkg. Qty.
RGEJ1024PFY	24 (600)	Straight and 90°	10 AWG	(1) #10 AWG (6mm ²) Jumper, Bent Lug on Grounding Strip Side to Straight Lug on Equipment, Provided with 0.16oz. (5cc) of Antioxidant and (2) each #12-24 x 1/2", M6x12mm, #10-32 x 1/2" and M5x12mm Thread-Forming Screws	1
RGEJ1024URT	24 (609.6)	Straight		(1) #10 AWG (6mm ²) Jumper, 24" (609.6mm) L, Pre-Terminated with (2) #10 (5.3mm) Stud Hole Ring Terminals to Provide a Bolt-On Solution for Grounding Network Equipment	

StructuredGround™ Grounding Busbar Kit for Cage Nut Rail Fasteners



- Serves as a common grounding point for code compliance
- Optimized for 19 inch EIA-310-D racks or cabinets
- Pre-assembled with hardware for quick setup



RGRB19CN

Part Number	Overall Width In. (mm)	Overall Depth In. (mm)	Std. Pkg. Qty.
RGRB19CN	1 (25)	19.35 (491.5)	1

StructuredGround™ Universal Grounding Busbar Kit for Threaded Rail Fasteners



- Provides a common grounding location within the cabinet for compliance with U.S. and international standards
- Optimized for 19 inch EIA-310-D racks or cabinets
- Pre-assembled with 20 mounting screws for quick installation

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RGRB19U

Part Number	For Use With	Std. Pkg. Qty.
★ RGRB19U	19" Racks that meet EIA-310-D	1

StructuredGround™ Grounding Busbar Kit for Threaded Rail Fasteners



- Provides a common grounding location within the cabinet for compliance with U.S. and international standards
- Optimized for 19 inch EIA-310-D racks or cabinets
- Pre-assembled with 20 mounting screws for quick installation



RGRB19Y

Part Number	Overall Width In. (mm)	Overall Depth In. (mm)	Includes	Std. Pkg. Qty.
★ RGRB19Y	1 (25)	19.37 (491.5)	(1) Mounting Hardware Kit	1

StructuredGround™ Telecommunications Grounding Busbar



- Meets BICSI and ANSI / TIA-607-D (rev. 2019) requirements for network systems grounding applications
- Made of high conductivity copper and tin-plated to inhibit corrosion
- Comes pre-assembled with brackets and insulators attached for a quick installation
- The insulators provide 600 V of insulation and use of Panduit self-laminating laser/ink jet labels to identify busbars



GB2B0304TPI-1



GB2B0312TPI-1

Part Number	Overall Thickness In. (mm)	Overall Width In. (mm)	Overall Length In. (mm)	Std. Pkg. Qty.
★ GB2B0304TPI-1	0.25 (6.4)	2 (50.8)	10 (254)	1
★ GB2B0306TPI-1			12 (304.8)	
★ GB2B0312TPI-1	0.25 (6.4)	2 (50.8)	20 (508)	1

★ = Best Seller

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StructuredGround™ Telecommunications Grounding Busbar (continued)

Part Number	Overall Thickness In. (mm)	Overall Width In. (mm)	Overall Length In. (mm)	Std. Pkg. Qty.
GB2B0514TPI-1	0.25 (6.4)	2 (50.8)	24 (609.6)	1

Cabinets,
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StructuredGround™ Telecommunications Main Grounding Busbar



- Meets BICSI and ANSI/TIA-607-D (rev. 2019) grounding requirements
- Pre-assembled with brackets and insulators for quick installation
- Insulators provide 600 V insulation

Fiber Optic
Systems



GB4B0612TPI-1



GB4B0624TPI-1



GB4B1028TPI-1

Grounding
& Bonding

Part Number	Overall Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
★ GB4B0612TPI-1	0.25 (6.4)	12 (304.8)	4 (101.6)	2.75 (69.9)	1
★ GB4B0624TPI-1		20 (508)		3.25 (69.9)	
GB4B1028TPI-1		24 (609.6)		2.75 (69.9)	

Power, Env,
Security &
Connectivity
Hardware

StructuredGround™ NEMA Hole Pattern Grounding Busbar



- Provided with standard NEMA hole pattern spacing
- Made of high conductivity copper and tin-plated to inhibit corrosion
- Pre-assembled with brackets and insulators for quick installation
- Insulators provide 600 V insulation

Safety &
Security

Signs,
Labels
& ID



GB4N0016TPI-1

Part Number	Overall Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
GB4N0016TPI-1	0.25 (6.4)	24 (609.6)	4 (101.6)	2.75 (69.9)	1

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StructuredGround™ Grounding Strip Kit for Threaded Rail Fasteners



- Bonds up to 45 RU per rack with threaded rail fasteners and EIA universal mounting hole pattern



RGS134-1Y

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	Overall Thickness In. (mm)	Includes	Std. Pkg. Qty.
★ RGS134-1Y	78.7 (1997)	0.68 (17.3)	0.05 (1.3)	(1) Grounding Strip, (1) 0.16oz (5cc) Antioxidant, (1) Grounding Sticker, (3) #12-24 x 1/2" Thread-Forming Screws, (3) M6x12mm Thread-Forming Screws	1

StructuredGround™ Grounding Strip Kit for Cage Nut Rail Fasteners



- Bonds up to 45 RU per rack and includes EIA universal mounting hole pattern
- Engineered to comply with U.S. and international grounding requirements



RGS134B-1

Part Number	Number of Rack Units	Overall Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Includes	Std. Pkg. Qty.
RGS134B-1	45	0.03 (0.8)	78.7 (1986.3)	0.67 (17.1)	(1) Grounding Strip, (1) 0.16oz (5cc) Antioxidant, (1) Grounding Sticker, (3) Cage Nut Bonding Studs, (8) #12-24 Bonding Nuts, (3) Strip Clips	1

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Universal Grounding Bar Bonding Standoff



- Compatible with stripped wire, ferrules, terminals, compression connectors, and mechanical connectors, and supports more than 140 Panduit connectors
- Offers surface mounting plus bonded or isolated stand off options to provide added wiring space in tight areas
- Unique ground bar profile increases contact area between connectors and the bar for improved conductivity
- Engineered to streamline installation and improve accessibility in confined spaces

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UGB-B-SO

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
★ UGB-B-SO	2.34 (59.3)	0.63 (15.9)	0.75 (19.1)	1

StructuredGround™ Universal Grounding Bar



- Compatible with all common wire termination methods, including stripped wire, ferrules, terminals, compression connectors, and mechanical connectors, and works with more than 140 Panduit connectors
- Offers surface mounting plus two stand-off options, bonded or isolated, to provide additional wiring space in tight areas
- Unique ground bar profile increases contact area between connectors and the bar for improved conductivity
- Engineered to streamline installation and enhance accessibility in confined spaces



UGB2/0-414-12

Part Number	Compatible Wire Gauge	Compatible Conductor Size	Number of Ports	Overall Length In. (mm)	Overall Width In. (mm)	Std. Pkg. Qty.
★ UGB2/0-414-12	4 AWG	14-4 AWG	12	8.28 (210.3)	0.62 (15.7)	1

Universal Grounding Bar Isolation Standoff



- Includes two stand offs and mounting hardware
- Accepts bare copper conductors #14 to #4 AWG
- Accepts wire ferrules #14 to #6 AWG
- Top of bar accepts ring terminals, compression connectors, or mechanical connectors with a 1/4 inch stud hole and max width of 0.55 inches



UGB-IN-50

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
UGB-IN-50	1.57 (40)	0.59 (15)	0.98 (25)	1

StructuredGround™ 6" x 6" Style Grounding Connector



- Single die required for all crimp elements to speed installation and cut costs
- Wide range taking and multi conductor design reduces part count for conductor to conductor, rebar, and ground rod applications
- Designed for enhanced crimp process using patent pending technology meeting IEEE 837 2002 and REV 2014
- Slotted design enables quick conductor to connector assembly with included Panduit cable ties
- Pre-applied conductive antioxidant compound provides a strong mechanical and electrical bond for faster installation
- Color-coded with Panduit die index numbers for proper die selection
- UL 467 Listed and CSA 22.2 Certified for grounding and bonding for direct burial in earth or concrete when crimped with Panduit tools and dies or specified competitor tools
- Meets vibration requirements per MIL STD 202G (Method 201A)
- Not rated for galvanized ground rods or galvanized cable



GCC6X6250-1/0



GCC6X6500-250

Part Number	Main Size	Main Size Range (mm ²)	Ground Rod Size Range In. (mm)	Rebar Size Range In. (mm)	Tap Size	Tap Size Range (mm ²)	Color Code	For Use With	Std. Pkg. Qty.
GCC6X6250-1/0	2 AWG SOL- 250 kcmil	35-120	1/2 – 5/8 (12.7 – 15.9)	3/8 – 1/2 (9.52 – 12.7)	6 AWG SOL-1/0 AWG STR	16-50	Black	CD-930G-250	1
GCC6X6500-250	250-500 kcmil	150-240	1/2 – 3/4 (12.7 – 19.1)	5/8 – 3/4 (15.87 – 19.05)	2 AWG SOL- 250 kcmil	35-120	Blue	CD-930G-500	

StructuredGround™ C-Type Compression Connector



- High strength design delivers premium electrical performance
- Works with solid and stranded copper Code conductors for tapping, wire joints, or two way splices
- Wide wire range taking capability reduces inventory requirements
- UL Listed and CSA Certified to 600 V and 90°C when crimped with Panduit or approved competitor tools and dies
- Consult cable manufacturer for voltage stress relief guidance for applications above 2000 V
- CTAP parts are UL Listed and CSA Certified for AWG wire only
- Not UL or CSA approved for metric wire; use GCE or GCC series for approved metric connections
- Not UL/CSA approved for use with metric wire. See GCE & GCC series parts for UL/CSA approved connections for metric wire



Part Number	Run Size	Tap Size	Overall Height In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Burndy Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
CTAP2/0-2-X	1/0-2/0 AWG	8-2 AWG	1.32 (33.5)	0.8 (20.3)	0.93 (23.6)	AWG wire only	O	1-1/16 (27)	10
CTAP2-2-X	2 AWG	2 AWG	1.05 (26.7)	0.6 (15.2)	0.75 (19)		C	7/8 (22)	
★ CTAP4/0-2-X	4-3/0 AWG	6-2 AWG	1.66 (42.2)	0.94 (23.9)	1.08 (27.4)		F	1-1/4 (32)	
★ CTAP4/0-4/0-X	3/0-4/0 AWG	3/0-4/0 AWG	1.57 (39.9)	1 (25.4)					

StructuredGround™ Grounding Connector



- Wide range taking, multi conductor design increases flexibility and reduces part count for conductor to conductor and conductor to rod applications
- Heavy wall, extruded, high conductivity copper design delivers high strength and premium electrical performance
- Pre-applied conductive antioxidant compound provides a strong mechanical and electrical bond for faster installation
- Marked with Panduit die index numbers for accurate die selection
- UL 467 Listed for grounding and bonding and rated for direct burial in earth or concrete when crimped with select Panduit or approved competitor tools and dies
- UL 486A and UL 486B Listed for wire to wire applications up to 35 kV and 90°C when crimped with select Panduit or approved competitor tools and dies



CTAPR2-2-L

Part Number	Main Size	Max. Ground Rod Sz. In. (mm)	Tap Size	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
CTAPR2/0-2/0-L	1-2/0 AWG STR	3/8 (9.5)	2/0 AWG STR	0.75 (19.1)	0.74 (18.8)	1.55 (39.4)	50
CTAPR2/0-2-L	1-2/0 AWG STR	3/8 (9.5)	6-2 AWG STR, 6-1 AWG SOL	0.75 (19.1)	0.72 (18.2)	1.43 (36.3)	50

StructuredGround™ Grounding Connector (continued)

Part Number	Main Size	Max. Ground Rod Sz. In. (mm)	Tap Size	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
CTAPR2-2-L	6 AWG SOL	1/4 (6.4)	6-2 AWG STR, 6-1 AWG SOL	0.75 (19.1)	0.56 (14.2)	1.16 (29.5)	50
CTAPR250-2/0-L	250 kcmil	5/8 (14.2)	6-2/0 AWG STR, 6-3/0 AWG SOL		0.93 (23.6)	1.98 (50.3)	
CTAPR250-250-L			250 kcmil	0.94 (23.9)	2.07 (52.6)		
CTAPR500-2/0-X	300-500 kcmil	3/4 (19)	6-2/0 AWG STR, 6-3/0 AWG SOL	0.88 (22.4)	1.23 (31.2)	2.42 (61.5)	10
CTAPR500-250-X			250 kcmil		1.34 (33.9)	2.69 (68.2)	
CTAPR500-500-X			300-500 kcmil	1.1 (27.9)	1.36 (34.5)	2.92 (74.2)	

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Auxiliary Cable Bracket Kit



- Bonds ladder rack and wire basket sections without drilling
- Supports grounding conductors in telecom spaces and separates grounding conductors from other cables
- Holds up to four conductors in sizes up to 750 kcmil
- Bonds to all 1 inch and 2 inch ladder rack rails
- Paint piercing teeth provide electrical continuity between pathway sections while minimizing debris
- Front and back screw mounting options enable easy installation and visual inspection
- GACB-2 can be mounted above or below the cable pathway system for flexibility
- Brackets meet TIA-607-C



GACB-2

Part Number	Overall Width (mm)	Overall Height In. (mm)	Overall Depth In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
* GACB-2	(41.4)	106.1 (4.18)	94.2 (3.71)	1	10

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

Signs,
Labels
& ID

StructuredGround™ Bonding Cage Nut Kit

- Creates an electrical bond between the mounting rails and equipment that conforms to EIA-310 specifications for racks and cabinets
- Made from high carbon steel and installed with a Phillips, flat blade, or nut screwdriver
- Includes 50 #12-24 bonding cage nuts (.06 – .11 thick panel) and 50 #12-24 x 0.5" bonding screws with #2 Phillips/ slotted combo hex head (use 0.3125" or 8mm socket)



CNBKD

Part Number	For Use With	Includes	Color	Std. Pkg. Qty.
* CNBKD	Bonding Cage Nut Fasteners	(50) Screws, (50) Cage Nuts	Green	1

Wire
Routing,
Mgmt &
Protection

Wire
Termination

Part
Number
Index

StructuredGround™ Tapped Rail Bonding Stud Kit

- Paint piercing serrations create a reliable bond point between the rack or cabinet and painted patch panels, equipment, servers, busbars, and jumpers
- Thread forming design bonds to the rack or cabinet by removing paint from holes while minimizing metal shavings
- Green color-coding identifies the bonding application



TRBSK

Part Number	For Use With	Includes	Color	Std. Pkg. Qty.
★ TRBSK	#12-24 Bonding Cage Nuts	(25) Bonding Studs, (50) Bonding Nuts, 5cc Tube Anti-Oxidant Paste	Green	1

StructuredGround™ HDW1/4-A-KT Mounting Hardware Kit

- Paint piercing serrations create a reliable bond point between the rack or cabinet and painted patch panels, equipment, servers, busbars, and jumpers
- Thread forming design bonds to the rack or cabinet by removing paint from holes while minimizing metal shavings
- Green color-coding identifies the bonding application



HDW1/4-A-KT

Part Number	Includes	Std. Pkg. Qty.
HDW1/4-A-KT	(1) Stainless Steel Mounting Hardware for Busbar: (2) 1/4-20 Hex Bolts, (2) 1/4-20 Hex Nuts, (4) 1/4 Flat Washers, (2) 1/4 Belleville Compression Washers, Mounting Hardware for Rack or Cabinet: (2) #10-32 Thread-Forming Screws, (2) MS Thread-Forming Screws	1

StructuredGround™ Access Floor Grounding Clamp



- Quad bolt design provides a strong bond for one or two perpendicular conductors and speeds installation by securing one conductor in place
- Fits conductors from #6 to 1/0 AWG, reducing inventory with wide range taking capability
- Captive U bolt with single hinged bolt enables installation in one third the time of comparable products



GPQC10-1/0

Part Number	Compatible Pedestal Width (In.)	Overall Width In. (mm)	Overall Height In. (mm)	Overall Depth In. (mm)	Std. Pkg. Qty.
GPQC10-1/0	7/8 Square, 1 Round, 1-1/8 Round	3.38 (85.9)	3.19 (81)	4.19 (106.4)	1

StructuredGround™ Bronze Grounding Clamp



- Grounds copper Code conductor to flat surfaces
- Cast from high strength electrolytic bronze for reliable grounding connections
- High strength silicone bronze hardware provides long term reliable assembly
- Accommodates a wide range of conductor sizes to reduce inventory and save cost
- Spacer plate separates the conductor from the mounting surface
- cULus 467 Listed for grounding and bonding and suitable for direct burial in earth or concrete



GM-3-Q

Part Number	Compatible Conductor Size	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Hex Size In. (mm)	Std. Pkg. Qty.
GM-3-Q	2/0 AWG-250 kcmil	2.13 (54.1)	1.5 (38.1)	2 (50.8)	1/2 (12.7)	25

StructuredGround™ Copper Lay-In Lug



- Supports a wide wire range for simplified grounding conductor installation
- Direct burial design provides durability and long term performance in harsh environments
- Provides strong, dependable electrical bonds for grounding applications in utility and ground grids



LICC4-22-TL

Part Number	Compatible Conductor Size	Stud Hole Size In. (mm)	Std. Pkg. Qty.
LICC4-22-TL	14-4 AWG	#12 (5.6)	250

Full product portfolio and solutions at panduit.com



StructuredGround™ Tin-Plated Aluminum Lay-In Lug



- Supports quick installation of a continuous grounding conductor
- UL 467 Listed for grounding and bonding; copper lug UL Listed for direct burial in earth or concrete
- UL Listed for use up to 600 V and temperature rated 90°C
- Wide wire range taking capability reduces inventory requirements
- Zinc plated steel set screw
- Panduit oxide inhibiting joint compound (CMP) recommended for pad to conductor connections



LIAC4-22-C



LIAS250-56-X

Part Number	Compatible Conductor Size	Stud Hole Size In. (mm)	Hex Size In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
LIAC4-22-C	14-4 AWG	#12 (5.6)	1/4 (6.35)	1.06 (26.9)	0.39 (9.9)	0.78 (19.8)	100
LIAS250-56-X	6 AWG-250 kcmil	1/4 (6.4)		2.2 (55.9)	0.8 (20.3)	1.7 (43.2)	10

LIAS250-56-X is not DB Rated

StructuredGround™ Two Conductor Service Post Connector



- Grounds two copper Code conductors to steel structures, busbars, or transformers, or taps from busbars using a hex nut and washer
- High copper content, hard drawn copper rod provides high strength
- Pressure bar delivers secure connections across a full range of conductor combinations with premium pull out strength
- cULus 467 Listed for grounding and bonding and suitable for direct burial in earth or concrete
- True hex body and nut design ensures proper fit with socket, box, or open end wrenches for easy installation
- Available in standard and long stud lengths for optimal threaded stud fit through the mounting surface



SP2-2-C



SP2-2/0-Q



SP2-2L-C



SP2-4/0-Q

Part Number	Thread Size	Overall Length In. (mm)	Stud Length In. (mm)	Hex Size In. (mm)	Std. Pkg. Qty.
SP2-2/0-Q	1/2-13 UNC Thread	1.88 (47.8)	3/4 (19.1)	7/8 (22)	25
SP2-2-C	3/8-16 UNC Thread	1.38 (35.1)	5/8 (16)		100
★ SP2-2L-C		1.28 (32.5)	1-1/8 (28.7)		
★ SP2-4/0-Q	5/8-11 UNC Thread	2.25 (57.2)	1 (25.4)	1-3/8 (35)	25

StructuredGround™ Universal Beam Grounding Clamp



- Fits a wide range of standard angled and wide flange structural steel beams to provide a mounting pad for a two hole compression lug
- Installs quickly with standard 0.25 inch key hex wrench tooling
- UL 467 Listed and CSA 22.2 Certified for grounding and bonding and suitable for direct burial in earth or concrete
- Meets vibration requirements per MIL STD 202G (Method 201A)



GUBC500-6

Part Number	Copper Conductor Size	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
★ GUBC500-6	6 AWG-500 kcmil	3.15 (80)	2.13 (54)	2.5 (63.5)	1





Power, Environmental, Security & Connectivity Hardware

Fault Managed Power System

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Stop One Power Fault from Becoming Twenty

When one circuit fails in traditional power installations, cascading failures take down entire systems—leading to costly downtime and operational risk. **Panduit Fault Managed Power isolates faults in milliseconds, containing the problem while the rest of your infrastructure keeps running.**



Millisecond Isolation

Prevents cascading infrastructure failures



Isolated Circuit Failures

Keeps critical systems running during faults



Proven for High-Uptime Environments

Ideal where reliability and safety are non-negotiable



For more information, visit
panduit.com/fmps

PANDUIT[®]

Fault Managed Power System Class 4 Transmitter Chassis

- Supports up to three hot-swappable power supply units for scalable capacity
- Hosts up to nine transmitter modules to deliver long-distance Class 4 power
- 1 RU design minimizes rack footprint in headend, MDF, or IDF spaces
- Quick-insert screw terminals streamline field installation and service
- Integrated management module provides web-based monitoring and control
- Compatible with SNMP, HTTPS, DHCP, and other common network protocols
- High-efficiency architecture delivers up to 4.8 kW to remote receivers
- UL 1400-1 compliant for safe, fault-managed high-voltage power distribution



PXTC1ARA

Part Number	Mount Method	Number of Power Supply Slots	Number of Transmitter Slots	Number of Rack Units
PXTC1ARA	Rack Mount Bracket	3	9	1

Fault Managed Power System Class 4 Transmitter Module

- Delivers ±180 V fault-managed pulses for safe, long-distance power transfer
- Provides up to 600 W per copper pair to support high-demand devices
- Hot-swappable quick-release mount enables fast moves, adds, and changes
- 12–30 AWG screw-terminal inputs simplify installation in diverse environments
- Peak 99 percent efficiency maximizes performance across extended runs
- Integrates with transmitter chassis for scalable Class 4 system configurations



PXTM1AF

Part Number	Mount Method	Power Output Connector	Input Voltage (V)	Output Voltage (V)	Input Amperage (A)	Output Amperage (A)	Output Power (W)
PXTM1AF	Hot-Swappable	Screw Terminal Plug	360 VDC	±180 VDC	2	2	600

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Fault Managed Power System Class 4 Power Supply Unit

- Converts 115–230 VAC input to stabilized 360 VDC for Class 4 power delivery
- Peak efficiency above 92 percent supports reliable operation under load
- Hot-swappable design maintains uptime during service or expansion
- 50 A inrush protection and robust isolation enhance electrical safety
- 1 RU compatible form factor integrates cleanly within transmitter chassis
- Supports up to three PSUs per chassis for scalable power capacity
- Meets UL 1400-1 safety requirements for fault-managed power systems



PXU1AJANNXX

Part Number	Mount Method	Input Voltage (V)	Output Voltage (V)	Input Amperage (A)	Output Amperage (A)	Output Power (W)
PXU1AJANNXX	Hot-Swappable	115 to 230 VAC	360 VDC	7.6	4.5	1600

Mini-Com® Power Connector Module

- Snap-in Mini-Com design streamlines moves, adds, and changes
- Screw-terminal connections eliminate punchdown tools
- Supports Class 4 Fault Managed Power and Class 2 low-voltage pass-through
- Provides a unified demarcation point for power within network zones
- Enables plug-and-socket segmentation for safe, simple disconnection
- Compatible with 12–26 AWG conductors for installation flexibility
- Rated 10 A and 450 V max with IP20 finger-safe protection



PXM1ARGRBL

Part Number	Compatible Conductor Size	Termination Style	Maximum Voltage (V)
PXM1ARGRBL	26-12 AWG	Screwdown	450

➔

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Safety & Security

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VeriSafe™
Absence of Voltage Tester

Verify Absence of Voltage in

10 Seconds, Not 20 Minutes

Unlike traditional methods that require complex procedures, VeriSafe reduces testing time from up to 20 minutes to just 10 seconds, enhancing safety and efficiency while ensuring compliance with industry standards.

- ▶ Completes verification in 10 seconds vs. 20 minutes
- ▶ Reduces human error for mechanical and electrical workers
- ▶ Meets standards without training burden

For more information, visit
panduit.com/verisafe

PANDUIT®



Which Technology Should I Use?



The next-generation VeriSafe Absence of Voltage Tester (AVT) has an enhanced set of features and will be compatible with additional applications. The VeriSafe 1kV AVT uses new technology for the connectivity test and voltage threshold measurement, making it more robust for many applications.



Features	VeriSafe 600V AVT	VeriSafe 1kV AVT
Maximum Voltage (Nominal)	600 VAC (50/60Hz), 600 VDC	1000 VAC (50/60Hz), 1000 VDC
Overvoltage Category		
CAT III	600 V	1000 V
CAT IV	300 V	600 V
Voltage Presence Indicators (Red LEDs)	AC only	AC & DC
Network Compatible	No	Yes
Power for AVT Test (Yellow and Green LEDs)	3.6 V Lithium Battery	3.6 V Lithium Battery 12-24 VDC PoE*
Dedicated DC/Single-Phase SKUs	No	Yes
Operating Temperature	-13°F to 140°F (-25°C to 60°C)	-13°F to 140°F (-25°C to 60°C)
Indicator Module Options		
Battery Powered (IP 66, 67, 69; Type 1, 12, 13, 4, 4X)	✓	✓
Battery Free (IP 66, 67, 69K; Type 1, 12, 13, 4, 4X)	-	✓
Maximum Number of Indicator Modules	1	2
Hazardous Locations		
Class I Division 2 (gas)	-	✓
Class II Division 2 (dust)	-	✓
Class I, Zone 2, Zone 22 (US and CAN)	-	✓
Outputs		
Absence of Voltage (Green LED – SIL 3)	✓	✓
Voltage Presence (Red LEDs)	-	✓
Voltage Reporting	-	Measured Values*

*Requires 1kV AVT Network Module (VS2-NET)

VeriSafe™ 600V Absence of Voltage Tester



- Test for absence of voltage with the push of a button
- Meet the NFPA 70E and CSA-Z462 best practice for testing for absence of voltage, enabling your facility to operate safer, smarter, and more efficiently
- Reduces the risk of exposure of electrical hazards for improved worker safety
- Reduces testing procedure time and complexity to improve productivity
- Supports compliance when used to verify the electrical lockout/tagout process as described in NFPA 70E
- Maximum voltage: 600 V



VS-AVT-C02-L03

VS-AVT-C08-L10

Part Number	For Use With	Maximum Voltage (V ac)	Power Source	Cable Length ft. (m)	Sensor Lead Length ft. (m)	Std. Pkg. Qty.
★ VS-AVT-C02-L03	3-Phase AC systems	600	Lithium Battery	2 (0.6)	3 (0.9)	1
★ VS-AVT-C08-L10				8 (2.44)	10 (3)	

VeriSafe™ 1kV Absence of Voltage Tester



- Test for absence of voltage with the push of a button
- Meet the NFPA 70E and CSA-Z462 best practice for testing for absence of voltage, enabling your facility to operate safer, smarter, and more efficiently
- Reduces the risk of exposure of electrical hazards for improved worker safety
- Reduces testing procedure time and complexity to improve productivity
- Supports compliance when used to verify the electrical lockout/tagout process as described in NFPA 70E
- Maximum voltage: 1,000 V



VS2-AVT-1PB-02

VS2-AVT-1PB-08

VS2-AVT-1PB-16

VS2-AVT-1PF-02

VS2-AVT-1PF-08

Part Number	For Use With	Power Source	Cable Length ft. (m)
★ VS2-AVT-1PB-02	1-Phase AC systems, DC systems	Lithium Battery, 12-24 VDC, PoE	2 (0.6)
VS2-AVT-1PB-08			8 (2.44)
VS2-AVT-1PB-16			16 (4.88)
★ VS2-AVT-1PF-02	3-Phase AC systems	12-24 VDC, PoE	2 (0.6)
VS2-AVT-1PF-08			8 (2.44)
VS2-AVT-1PF-16			16 (4.88)
★ VS2-AVT-3PB-02	3-Phase AC systems	Lithium Battery, 12-24 VDC, PoE	2 (0.6)
★ VS2-AVT-3PB-08			8 (2.44)
VS2-AVT-3PB-16			16 (4.88)
★ VS2-AVT-3PF-02	3-Phase AC systems	12-24 VDC, PoE	2 (0.6)

VeriSafe™ 1kV Absence of Voltage Tester (continued)

Part Number	For Use With	Power Source	Cable Length ft. (m)
VS2-AVT-3PF-08	3-Phase AC systems	12-24 VDC, PoE	8 (2.44)
VS2-AVT-3PF-16			16 (4.88)

VeriSafe™ Connection Kit



- Provide a fast, secure, and reliable way to terminate AVT sensor leads
- The compact connector design accommodates up to two taps in a single housing that fully insulates both connections
- The connector allows taps to be made without compromising the integrity of conductors and includes integrated strain relief
- Ideal for new and retrofit applications, connections can be made without modifying existing conductor runs
- Additional connection options and cable accessories can be found at panduit.com/verisafe



VS-CKP14-6



VS-CKP1K4/0-500



VS-CKP4-000

Part Number	Includes	Maximum Voltage (V)
★ VS-CKP14-6	(3) Connectors for Installation of (1) AVT	600
VS-CKP1K4/0-500		1000
VS-CKP4-000		600

VeriSafe™ 1kV Network Module



- Keep doors and covers closed for monitoring and troubleshooting
- View AVT test results and data logs
- Use voltage and test data to trigger alerts in your control system
- Ethernet connectivity
- Solid state I/O contacts
- Custom Add on Profile for easy integration in Rockwell Automation Studio 5000, Automatic Diagnostics ready



VS2-NET

Part Number	For Use With
★ VS2-NET	VeriSafe 2.0 AVT

Multiple Lockout Device with Cable

- Efficiently secures various equipment with hasps or cables
- Ensures safety through multi-worker collaboration and robust construction



PSL-MLD

Part Number	Short Description
★ PSL-MLD	PSL-MLD Hasps, Galvanized Steel, Red, 5.9"x2.08", PK1

Wall Switch Lockout

- Prevents unauthorized access
- Durable, tamper-proof, and easy to install
- Fits most switches and accommodates a padlock for secure control



PSL-WS

Part Number	Product Type	Application
PSL-WS	Toggle Switch Lockout	Compact secure design fits most toggle switches and some small circuit breakers

Cord Lockout

- Reduce risk or injury with accidental shock
- Swiftly isolates AC cords for safe maintenance
- Made with durable polypropylene for industrial workspaces



PSL-CL480

Part Number	For Use With	Material
PSL-CL480	240-480 VAC Corded Plugs	Polypropylene

Universal Circuit Breaker Lockout

- Prevents accidental energization
- Easily secures single, double, or triple circuit breakers in industrial settings



PSL-CB



PSL-CBILNT



PSL-CBNT

Part Number	Short Description	Std. Pkg. Qty.
PSL-CB	PSL-CB Circuit Breaker Lockout, Nylon, Red, 2.05"x0.75", PK1	
PSL-CBILNT	PSL-CBILNT Circuit Breaker Lockout I-Line no tool, Nylon, Red, 2.05"x0.75", PK1	1
★ PSL-CBNT	PSL-CBNT Circuit Breaker Lockout no tool, Nylon, Red, 2.05"x0.75", PK1	
PSL-CBNT-V	PSL-CBNT-V Circuit Breaker Lockout no tool, Nylon, Red, 2.05"x0.75", PK5	5

Miniature Circuit Breaker Lockout

- Easily secure small circuit breakers for safe maintenance
- Perfect for compact control panels and automation systems



PSL-MCBNT

Part Number	Application
PSL-MCBNT	Quickly locks out miniature circuit breakers commonly used in industrial automation and motor control
PSL-MCBNT-V	

Large Handle Circuit Breaker Lockout

- Easily secure large circuit breakers for safe maintenance
- Ensures toolless installation in industrial settings



PSL-CBL

Part Number	Application	Material
PSL-CBL	Quickly locks out large molded-case circuit breakers (such as 480/600V breakers)	Nylon

Safety Lockout Hasp

- Energy sources can be locked out quickly for more than one worker for group lockout applications
- Heavy duty hasps with tamper-resistant designs to deter vandalism
- Variety of lockout hasp styles and sizes to accommodate a wide range of lockout applications
- PSL-1 has overlapping tabs and PSL-1A has no tabs



PSL-1



PSL-1A

Part Number	Jaw Diameter In. (mm)	Std. Pkg. Qty.
PSL-1	1 (25.4)	12
PSL-1A		

Multiple Lockout Device, Hasp Only

- Energy sources can be locked out quickly for more than one worker for group lockout applications
- Heavy duty hasps with tamper-resistant designs to deter vandalism
- Variety of lockout hasp styles and sizes to accommodate a wide range of lockout applications
- Durable design ensures long-lasting protection



PSL-MLDH-X

Part Number	Number of Locks	Std. Pkg. Qty.
PSL-MLDH-X	6	10

PowerLOK™ Circuit Breaker Lockout

- Secure single or multi-pole circuit breakers
- Reliable protection for safe maintenance
- Horizontal or vertical installation



PSL-PCBNT

Part Number	Application	Material
PSL-PCBNT	PowerLOK™ provide a versatile, easy to use lockout/tagout device. These devices can be applied to single or multi-pole circuit breakers (such as 120/277V breakers) to prevent the breaker from being turned back on; for safe performance of maintenance or service in accordance with lockout/tagout procedures.	Nylon

Non-Conductive Safety Padlock

- Aluminum body and shackle with non-conductive vinyl cover delivers protection against electrical hazards for maximum safety, specifically in lockout/tagout applications.
- Padlock is available with the standard 1.77-inch body or 3-inch long body design that allows safety message to be displayed on the padlocks in two languages.
- Ideal for industrial and construction environments



PSL-8



PSL-8BL



PSL-8BU



PSL-8GR



PSL-8OR

Part Number	Color	Body Height In. (mm)	Std. Pkg. Qty.
★ PSL-8	Red	1.77 (45)	1
PSL-8BL	Black		
PSL-8BU	Blue		
PSL-8GR	Green		
PSL-8OR	Orange		
PSL-8PU	Purple		
PSL-8YL	Yellow		

Metal Group Lock Box

- Safeguard the workplace with a durable metal group lock box
- Combines high-security padlocks with organized storage



PSL-GLBN

Part Number	Material	Overall Length (In.)	Overall Width (In.)	Overall Height (In.)
PSL-GLBN	Steel	3.6	9.1	8.1

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Contractor Lockout Kit

- Provides essential tools for safely isolating equipment
- Ensures worker protection during maintenance and repairs



PSL-KT-CONA

Part Number	Includes	Std. Pkg. Qty.
PSL-KT-CONA	(1) Screwdriver, (1) PSL-KT Carrying Case 5" x 3.5" x 11.0" (127mm x 89mm x 279mm), (6) PSL-8 Red Non-Conductive Padlocks, (1) PSL-1A Lockout Hasp 1.0" (25mm) Jaw Diameter, (1) PSL-MLD Multiple Lockout Device, (3) PSL-WS Wall Switch Lockouts, (3) PSL-CBNT "No Tool" Circuit Breaker Lockout Device, (3) PSL-P Plug Lockouts, (15 Tags) PVT-98 "EQUIPMENT LOCKED OUT BY..." Safety Tags	1

Electrician Lockout Kit

- Ideal for proper workplace safety
- Includes essential devices for circuit breakers, plugs, and switches for various applications



PSL-PK-EA

Part Number	Includes	Std. Pkg. Qty.
PSL-PK-EA	(1) Screwdriver, (1) PSL-PK Pouch, (1) PSL-8 Red Non-Conductive Padlock, (1) PSL-MLD Multiple Lockout Device, (1) PSL-WS Wall Switch Lockout Device, (1) PSL-CBNT "No Tool" Circuit Breaker Lockout Device, (1) PSL-P Plug Lockout Device, (5) PVT-30 Electrician's Blocking Tags	1

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Maximize Printing Efficiency

Fast label production for high volume applications



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PANDUIT[®]

Label Smarter, Faster and Easier

PXE™ Mobile Printers **enable on site printing that survives the drops, dust, and temperature extremes** that kill consumer grade units. Panduit and Epson together provide **best-in-class print quality** with industry-leading labeling and software capabilities.



Best-In-Class Solution

Exceptional print quality and speed



Industrial Durability

Survives harsh job site conditions



Panduit + Epson Quality

Field-tested reliability partnership

PANDUIT™

EPSON

PORTABLE LABELING SOLUTION PARTNERS



For more information, visit
panduit.com/mobile-printers



PANDUIT®

PXE™ MP75 Mobile Label Printer

- QWERTY keyboard and backlit LCD support clear operation in the field
- Application-specific modes accelerate common labeling tasks
- Large barcode and symbol library expands identification options
- Prints continuous media up to 0.75 in wide for versatile use
- 0.25 in per second print speed maintains workflow efficiency
- 180 dpi resolution delivers crisp, legible output
- Manual push cutter enables controlled label separation



MP75

Part Number	Includes
MP75	(1) Cassette of T100X000VPM-BK, (1) Quick Reference Card

PXE™ MP100 Mobile Label Printer

- USB and Bluetooth connectivity enable flexible field operation
- Prints from Panduit mobile apps and Easy-Mark Plus for on-demand workflows
- Integration with Fluke LinkWare Live supports streamlined network documentation
- Shared PXE cassette platform handles continuous labels up to 1.0 in wide
- 0.6 in per second output maintains fast project throughput
- 180 dpi resolution provides crisp, professional-grade labeling
- Automatic cutter ensures consistent, hands-free label separation
- Compact form factor simplifies transport and use in tight spaces



MP100

Part Number	Includes
MP100	(1) MP100 Printer, (1) T100X000VPM-BK Continuous Tape Cassette, (1) USB Cable, (1) Impact Bumper, (1) AC Power Adapter with North America Power Cord

Full product portfolio and solutions at panduit.com



PXE™ MP200 Mobile Label Printer

- Large backlit LCD and onboard keyboard support clear, efficient operation
- Application-specific modes, barcodes, and symbols expand labeling capability
- Powered cutter provides full or half cuts for precise job control
- Prints continuous labels up to 1.0 in wide for broad industrial use
- 1.2 in per second print speed accelerates high-volume tasks
- 180 dpi resolution produces clean, legible output
- USB Connectivity enables seamless printing from Easy-Mark™ Plus Labeling Software
- Shared PXE cassette platform streamlines media compatibility across printers



MP200

Part Number	Includes
MP200	(1) Cassette of T100X000VPM-BK
MP200/E-KIT	(1) Cassette of T100X000VPM-BK, (1) Hard Carrying Case, (1) Li-Ion Rechargeable Battery Pack, (2) Magnetic Attachments, (1) USB Cable, (1) Power Adapter with EuroPlug and UK Power Cords
MP200-KIT	(1) Cassette of T100X000VPM-BK, (1) Hard Carrying Case, (1) Li-Ion Rechargeable Battery Pack, (2) Magnetic Attachments, (1) USB Cable, (1) Power Adapter

PXE™ MP300 Mobile Label Printer

- High resolution 360 dpi output delivers precision for demanding applications
- Prints die-cut and continuous labels up to 1.5 in wide for maximum versatility
- Fast 1.4 in per second print speed accelerates large projects
- Automatic full or half cut improves efficiency and label handling
- Onboard keyboard and Easy-Mark Plus compatibility support flexible workflows
- USB connectivity enables seamless PC-driven printing
- Magnetic attachment enhances stability during field work
- Rechargeable Li-ion battery pack supports extended use across job sites



MP300

Part Number	Includes
★ MP300	(1) MP300 Printer, (1) S100X150VAM Self-Laminating Label Cassette, (1) Hard Carrying Case, (1) Li-Ion Rechargeable Battery Pack, (2) Magnetic Attachments, (1) USB Cable, (1) AC Power Adapter with North America Power Cord

PXE™ Power Adapter Module

- Universal 120–240 VAC input supports use across global installation sites
- Enables continuous printer operation without relying solely on battery power
- Standardized AC module streamlines equipment setup and management
- Rugged construction delivers consistent performance in industrial environments



MP-ACS-1

MP300-ACS

Part Number	For Use With	Includes
MP300-ACS	MP300	(1) Universal AC Power Adapter Module and Power Cord for North America
MP-ACS-1	MP100, MP200	

PXE™ Replacement Rechargeable Battery Pack



- Replacement Li-ion rechargeable battery pack



MP-BATT

Part Number	For Use With
MP-BATT	MP200, MP300

PXE™ Replacement Hard Carrying Case

- Protects PXE MP200 and MP300 printers during transport and storage
- Rigid hard-shell construction resists impact and environmental wear
- Sized for secure fit of printer and accessories for organized mobility
- Durable, field-ready design supports reliable use across job sites



MP-CASE

Part Number	For Use With
MP-CASE	MP200, MP300

PXE™ Replacement Impact Bumper

- Shields the MP100 printer from drops and everyday impacts
- Shock-absorbing design helps maintain long-term printing performance
- Secure form-fitting construction enhances durability in field environments



MP100-IB

Part Number	For Use With
MP100-IB	MP100

PXE™ Die-Cut Self-Laminating Label Cassette

- Fast-loading label cassette includes both label material and ribbon to make changing labels easy
- Self-laminating adhesive labels for wire/cable identification includes a white print-on area and clear over laminate
- Print-On Area Color: Black on White



S050X075VAM



S050X125VAM



S050X150VAM



S100X075VAM



S100X125VAM

Part Number	Label Dimensions (In.)	Color	For Use With	Material	Compatible Cable Diameter Range In. (mm)	Print-On Area Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
S050X075VAM	0.5W x 0.75H	White	MP300	Vinyl	0.08 – 0.16 (2 – 4)	0.25 (6.4)	425	5	80
S050X125VAM	0.5W x 1.25H				0.12 – 0.28 (3.1 – 7)	0.38 (9.7)	200		
S050X150VAM	0.5W x 1.5H				0.16 – 0.32 (4 – 8.1)	0.5 (12.7)	175		
S100X075VAM	1W x 0.75H				0.08 – 0.16 (2 – 4)	0.25 (6.4)	300		
S100X125VAM	1W x 1.25H				0.12 – 0.28 (3.1 – 7)	0.38 (9.7)	200		
S100X150VAM	1W x 1.5H				0.16 – 0.32 (4 – 8.1)	0.5 (12.7)	175		
S100X225VAM	1W x 2.25H				0.24 – 0.48 (6.1 – 12.2)	0.75 (19.1)	125		
S100X400VAM	1W x 4H				0.32 – 0.95 (8.1 – 24.3)	1 (25.4)	70		
S100X650VAM	1W x 6.5H				0.48 – 1.59 (12.2 – 40.4)	1.5 (38.1)	45		



LabelCore™ Cable Identification Sleeve

- Enhances cable organization and visibility by providing a larger surface area for clear, easy-to-read labeling



NWSLC-3Y

NWSLC-7Y

Part Number	Color	For Use With	Material	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Max. Cable Diameter In. (mm)	Cable Type	Std. Pkg. Qty.
NWSLC-3Y	Orange	Labels: S100X150YAJ (Laser/Inkjet), S100X150VAM (MP300 Printer), S100X150VA1Y or S100X150VATY (Thermal Transfer Printer)	PVC	1 (25.4)	1.25 (31.8)	0.3 (7.6)	0.3 (7.6)	3mm Simplex	100
NWSLC-7Y	White	Labels: S100X225YAJ (Laser/Inkjet), S100X225VAM (MP300 Printer), S100X225VATY or S100X225VATY (Thermal Transfer Printer)				0.39 (9.9)	0.39 (9.9)	3mm Duplex	

PXE™ Turn-Tell® Label Cassette

- Fast-loading label cassette includes both label material and ribbon to make changing labels easy
- Innovative label design allows labels to rotate for visibility from any angle, and for repositioning on the wire/cable to align legends and improve aesthetics
- Labels can be easily installed on existing terminated wires and assemblies without disconnecting the wires/cables
- Print-On Area Color: Black on White



R100X075V1M



R100X125V1M



R100X150V1M



R100X225V1M

Part Number	Compatible Wire Gauge	Color	Material	Label Length In. (mm)	Label Width In. (mm)	Compatible Cable Diameter Range In. (mm)	Print-On Area Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
R100X075V1M	18-14 AWG	White	Vinyl	0.75 (19.1)	1 (25.4)	0.12 – 0.16 (3.1 – 4.1)	0.25 (6.4)	175	5	80
R100X125V1M	12-10 AWG			1.25 (31.8)		0.16 – 0.22 (4.1 – 5.6)	0.38 (9.7)	125		
R100X150V1M	10-6 AWG			1.5 (38.1)		0.22 – 0.28 (5.6 – 7.1)	0.5 (12.7)	100		
R100X225V1M	8-4 AWG			2.25 (57.2)		0.28 – 0.39 (7.1 – 9.9)	0.75 (19.1)	75		

PXE™ Continuous Self-Laminating Tape Cassette

- Fast-loading label cassette includes both label material and ribbon to make changing labels easy
- Self-laminating adhesive labels for wire/cable identification include a white print-on area and clear overlamine
- Print-On Area Color: Black on White



S000X100VAM



S000X150VAM

Part Number	Material	Color	Ribbon Color	For Use With	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
S000X100VAM	Vinyl	White	Black	MP100, MP200, MP300	26 (7.92)	1 (25.4)	5	120
S000X150VAM				MP300		1.5 (38.1)		80

PXE™ Halogen-Free Marker Plate Label Cassette

- Fast-loading PXE™ Label Cassette includes both label material and ribbon to make changing labels easy
- Non-adhesive and halogen free
- Used to identify wires, cables, equipment, and many other applications
- Designed for use on larger diameter wire/cables and may be applied after all terminations are complete
- Attachable in horizontal or vertical orientation
- Meets requirements for MIL-STD-202G, Method 215K, Soutlion A, C and D
- Meets the outgassing requirements of ASTM E-595 suitable for use in air handling spaces



M300X050Y6M



M300X050Y7M

Part Number	Color	For Use With	Material	Print-On Area Width In. (mm)	Resistance Properties	Marker Length In. (mm)	Marker Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
M300X050Y6M	Yellow	MP300	Polyester/Polyolefin	1.8 (45.7)	UV-Resistant	0.5 (12.7)	3 (76.2)	5	80
M300X050Y7M	White								

Recommended Cable Tie (Horizontal/Vertical): PLT2.5I-C

PXE™ Thermal Transfer Flag Label Cassette



F100X150AJM

Part Number	Color	Compatible Wire Gauge	Material	Overall Length In. (mm)	Overall Width In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
F100X150AJM	White	12-10 AWG	Polyester	1.5 (38.1)	1 (25.4)	150	5	80

PXE™ Nylon Cloth Component Label Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Non-laminated adhesive labels for wire/cable identification



N050X075C1M



N100X075C1M



N100X125C1M

Part Number	Color	For Use With	Material	Overall Width In. (mm)	Overall Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
N050X075C1M	White	MP300	-	0.5 (12.7)	0.75 (0.8)	275	5	80
N100X075C1M				1 (25.4)				
N100X125C1M				1.25 (1.3)	180			

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

PXE™ Polyester Continuous Tape Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs, bin markers, and network identification labels on demand
- For flat label applications only



T024X000BPM-BK



T038X000BPM-BK



T038X000BXM-BK



T038X000BYM-WH



T038X000YKM-BK

Part Number	Color	Ribbon Color	For Use With	Material	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.	
T024X000BPM-BK	White	Black	MP75, MP100, MP200, MP300	Polyester	30 (9.14)	0.23 (5.8)	5	120	
T038X000BPM-BK	Black					0.35 (9)			
T038X000BXM-BK	Black					0.35 (8.8)			
T038X000BYM-WH	White	White			0.35 (9)				
T038X000YKM-BK	Black	Black			0.47 (12)				
T050X000BPM-BK	Black	Black			29.52 (9)	0.47 (11.8)			
T050X000BXM-BK	Black	Black			29.52 (9)	0.47 (12)			
T050X000BYM-WH	White	White			30 (9.14)	0.71 (18)			
T050X000YKM-BK	Black	Black			29.52 (9)	0.7 (17.8)			
T075X000BPM-BK	Black	Black			29.52 (9)	0.71 (18)			
T075X000BXM-BK	Black	Black			30 (9.14)	0.94 (24)			
T075X000BYM-WH	White	White			29.52 (9)	0.94 (23.8)			
T075X000YKM-BK	Black	Black			29.52 (9)	0.94 (23.8)			
T100X000BPM-BK	Black	Black			MP100, MP200, MP300	29.52 (9)			0.94 (23.8)
T100X000BQM-WH	White	White			MP100, MP200, MP300	29.52 (9)			0.94 (23.8)
T100X000BSM-WH	White	White	MP100, MP200, MP300	29.52 (9)	0.94 (23.8)				
T100X000BUM-BK	Black	Black	MP100, MP200, MP300	29.52 (9)	0.94 (23.8)				
T100X000BWM-WH	White	White	MP100, MP200, MP300	29.52 (9)	0.94 (23.8)				

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

Wire
Termination

Part
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PXE™ Polyester Continuous Tape Cassette (continued)

Part Number	Color	Ribbon Color	For Use With	Material	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T100X000BXM-BK	Black	Black	MP100, MP200, MP300	Polyester	30 (9.14)	0.94 (24)	5	120
T100X000BYM-WH	White	White			29.52 (9)	0.94 (23.8)		
T100X000YKM-BK	Black	Black	30 (9.14)		0.94 (24)			
T150X000BPM-BK			1.41 (36)					
T150X000BQM-WH	White	White	MP300		29.52 (9)	1.41 (35.8)		80
T150X000BSM-WH								
T150X000BUM-BK								
T150X000BWM-WH								
T150X000BXM-BK								
T150X000BYM-WH								
T150X000YKM-BK	Black	Black	30 (9.14)		1.47 (36)			

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

PXE™ Magnetic Continuous Tape Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs, bin markers, and network identification labels on demand
- For flat label applications only

Power, Env,
Security &
Connectivity
Hardware



T100X000MPM-BK



T100X000MXM-BK



T150X000MPM-BK



T150X000MXM-BK

Part Number	Color	Ribbon Color	For Use With	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T100X000MPM-BK	White	Black	MP100, MP200, MP300	4.9 (1.5)	0.94 (24)	5	120
T100X000MXM-BK	Yellow						
T150X000MPM-BK	White		MP300		1.47 (36)		80
T150X000MXM-BK	Yellow						

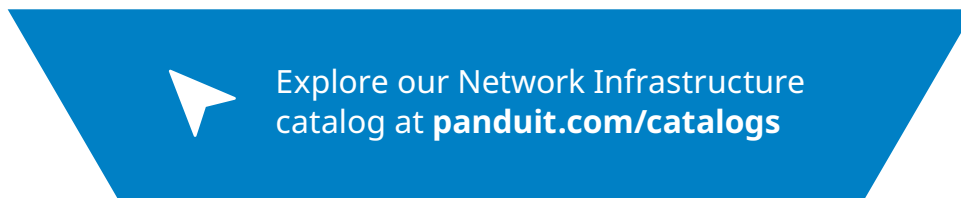
Safety &
Security

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

Wire
Termination

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Number
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PXE™ Continuous Terminal Block Label Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print terminal block labels ranging in size from 0.24 inches to 0.38 inches



T024X000FJM-BK



T038X000FJM-BK

Part Number	Material	Color	Ribbon Color	For Use With	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T024X000FJM-BK	Polyolefin	White	Black	MP75, MP100, MP200, MP300	23 (7)	0.24 (5.8)	5	120
T038X000FJM-BK						0.38 (8.8)		

PXE™ Military-Grade Polyolefin Continuous Heat-Shrink Label Cassette



- Fast-loading label cassette includes both label material and ribbon to make changing labels easy
- Non-adhesive flattened heat shrinkable polyolefin for wire/cable identification



H000X025H1M



H000X025H2M



H000X034H1M



H000X034H2M



H000X044H1M

Part Number	Color	Shrink Ratio	Compatible Wire Gauge	Material	Compatible Cable Diameter Range In. (mm)	Label Width In. (mm)	Roll Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.	
H000X025H1M	White	3:1	22-18 AWG	Polyolefin	0.06 – 0.16 (1.4 – 4.1)	0.27 (6.8)	8.2 (2.5)	5	120	
H000X025H2M	Yellow		18-12 AWG		0.07 – 0.22 (1.9 – 5.7)	0.37 (9.3)				
H000X034H1M	White		16-8 AWG		0.09 – 0.3 (2.4 – 7.6)	0.48 (12.3)				
H000X034H2M	Yellow		8-2 AWG		0.21 – 0.43 (5.3 – 10.9)	0.71 (18)				
H000X044H1M	White	2:1	4-1 AWG		0.32 – 0.5 (8.1 – 12.7)	0.87 (22.5)				80
H000X044H2M	Yellow		1 AWG-250 kcmil		0.43 – 0.68 (10.9 – 17.27)	1.34 (34)				
H000X064HPM	White									
H000X064HXM	Yellow									
H000X084HPM	White									
H000X084HXM	Yellow									
H000X134HPM	White									
H000X134HXM	Yellow									

PXE™ Non-Adhesive Polyester Network Component Label Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Die-cut labels designed to provide maximum aesthetic quality and appearance
- Use for identifying patch panel, faceplates, punchdown blocks, and other network system hardware



C195X040Y1M



C261X035Y1M

Part Number	Color	For Use With	Material	Overall Width In. (mm)	Overall Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
C195X040Y1M	White	MP300	Polyester	1.95 (49.5)	0.4 (10.2)	125	5	80
C261X035Y1M				2.61 (66.3)	0.35 (8.9)	100		

PXE™ Nylon Cloth Continuous Tape Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Non-laminated adhesive labels for wire/cable identification



T050X000C1M-BK



T075X000C1M-BK



T100X000C1M-BK

Part Number	Color	Ribbon Color	For Use With	Material	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T050X000C1M-BK	White	Black	MP75, MP200, MP300	Nylon	19 (6)	0.465 (11.8)	5	120
T075X000C1M-BK						0.7 (17.8)		
T100X000C1M-BK			0.94 (23.8)					

PXE™ Vinyl Continuous Tape Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs, bin markers, and network identification labels on demand
- For flat label applications only



T038X000VPM-BK



T038X000VXM-BK



T050X000VPM-BK



T050X000VXM-BK



T075X000VPM-BK

Part Number	Color	Ribbon Color	Material	Overall Length ft. (m)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
T038X000VPM-BK	White	Black	Vinyl	23 (7)	0.35 (9)	MP75, MP100, MP200, MP300	5	120
T038X000VXM-BK	Yellow							
T050X000VPM-BK	White	Black	Vinyl	23 (7)	0.47 (12)	MP75, MP100, MP200, MP300	5	120

PXE™ Vinyl Continuous Tape Cassette (continued)

Part Number	Color	Ribbon Color	Material	Overall Length ft. (m)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
T050X000VXM-BK	Yellow	Black	Vinyl	23 (7)	0.47 (12)	MP75, MP100, MP200, MP300	5	120
T075X000VPM-BK	White				0.71 (18)			
T075X000VXM-BK	Yellow				0.94 (24)			
* T100X000VPM-BK	White				1.47 (36)	MP100, MP200, MP300		
* T100X000VXM-BK	Yellow							
T150X000VPM-BK	White							
T150X000VXM-BK	Yellow					MP300		

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

PXE™ Magnetic Continuous Tape Cassette

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs, bin markers, and network identification labels on demand
- For flat label applications only

Grounding
& Bonding



T100X000MPM-BK



T100X000MXM-BK



T150X000MPM-BK



T150X000MXM-BK

Power, Env,
Security &
Connectivity
Hardware

Part Number	Color	Ribbon Color	For Use With	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T100X000MPM-BK	White	Black	MP100, MP200, MP300	4.9 (1.5)	0.94 (24)	5	120
T100X000MXM-BK	Yellow						
T150X000MPM-BK	White		MP300		1.47 (36)		80
T150X000MXM-BK	Yellow						

Safety &
Security

P1 Flag Label Cassette

- Fast loading P1 Label Cassette includes both label material and ribbon to make changing labels easy
- Provides larger labeling area for small cables
- Innovative design allows flag labels to be applied in either adhesive or non-adhesive orientations
- Order number of cassettes required

Signs,
Labels
& ID



F100X150AJC

Wire
Routing,
Mgmt &
Protection

Part Number	Color	Material	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
F100X150AJC	White	Polyester	12-10 AWG	0.12 – 0.2 (3.1 – 5.1)	1.5 (38.1)	1 (25.4)	200	1	10

Wire
Termination

P1 Marker Plate Label Cassette

- Fast loading P1 Label Cassette includes both label material and ribbon to make changing labels easy
- Marker plates are designed for use on larger diameter wire/cables and may be applied after all terminations are complete
- Meets requirements for MIL-STD-202G, Method 215K, Solutions A, C and D



M300X050Y6C

Part Number	Color	Material	For Use With	Marker Length In. (mm)	Marker Width In. (mm)	Print-On Area Width In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
M300X050Y6C	Yellow	Polyester/ Polyolefin	LS8E and LS8EQ printers	0.5 (12.7)	3 (76.2)	1.8 (45.7)	50	1	10

Recommended Cable Tie (Horizontal/Vertical): PLT2.5I-C

P1 Military-Grade Polyolefin Continuous Heat-Shrink Label Cassette



- P1 Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Meets print performance requirements of MIL-STD-883F Method 2015.13, Solutions A, B and D, and MIL-STD-202G Method 215K, Solutions A, C and D
- Meets UL Standard 224 for flammability
- Shrink ratio 3:1
- Each cassette contains a roll of non-adhesive flattened polyolefin



H000X025H1C



H000X034H1C



H000X034H2C



H000X044H1C

Part Number	Color	Compatible Wire Gauge	Material	Compatible Cable Diameter Range In. (mm)	Overall Width In. (mm)	Label Height In. (mm)	Roll Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.
H000X025H1C	White	22-18 AWG	Polyolefin	0.04 – 0.13 (1 – 3.3)	0.25 (6.4)	0.25 (6.4)	8 (2.44)	1	10
H000X034H1C		18-12 AWG		0.06 – 0.19 (1.5 – 4.8)	0.34 (8.6)	0.34 (8.6)			
H000X034H2C	Yellow								
H000X044H1C	White	16-10 AWG		0.08 – 0.25 (2 – 6.4)	0.44 (11.2)	0.44 (11.2)	6 (1.83)		
H000X084H1C		8-1 AWG		0.17 – 0.5 (4.3 – 12.7)	0.84 (21.3)	0.84 (21.3)			

P1 Military-Grade Polyolefin Die-Cut Heat-Shrink Label Cassette



- P1 Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Meets print performance requirements of MIL-STD-883F Method 2015.13, Solutions A, B and D, and MIL-STD-202G Method 215K, Solutions A, C and D
- Meets UL Standard 224 for flammability
- Shrink ratio 3:1
- Each cassette contains a roll of non-adhesive flattened polyolefin

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Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

Power, Env,
Security &
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Hardware

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Signs,
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& ID

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H100X025H1C



H100X044H1C

Part Number	Color	Compatible Wire Gauge	Material	Compatible Cable Diameter		Label Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
				Range	In. (mm)			
H100X025H1C	White	22-18 AWG	Polyolefin	0.04 – 0.13	(1 – 3.3)	1 (25.4)	1	10
H100X034H1C		18-12 AWG		0.06 – 0.19	(1.5 – 4.8)			
H100X044H1C		16-10 AWG		0.08 – 0.25	(2 – 6.4)			
H100X064H1C		12-6 AWG		0.13 – 0.38	(3.3 – 9.7)			

P1 Self-Laminating Label Cassette

- P1 Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Self-laminating adhesive labels for wire/cable identification include a colored print-on area and clear overlaminates
- Labels are available in a large range of wire/cable sizes
- Print-On Area Color: Black on White



S050X075VAC



S100X150VAC

Part Number	Color	Material	Compatible Cable Diameter Range In. (mm)	Label Width In. (mm)	Label Height In. (mm)	Print-On Area Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
S050X075VAC	White	Vinyl	0.08 – 0.16	0.5 (12.7)	0.75 (19)	0.25 (6.4)	450	1	10
S050X125VAC			0.12 – 0.28		1.25 (31.8)	0.38 (9.7)	225		
S050X150VAC			0.16 – 0.32		1.5 (38.1)	0.5 (12.7)	200		
S075X150VAC	White	Vinyl	0.16 – 0.32	0.75 (19)	1.5 (38.1)	0.5 (12.7)	200	1	10

P1 Self-Laminating Label Cassette (continued)

Part Number	Color	Material	Compatible Cable Diameter Range In. (mm)	Label Width In. (mm)	Label Height In. (mm)	Print-On Area Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
S100X075VAC	White	Vinyl	0.08 – 0.16 (2 – 4.1)	1 (25.4)	0.75 (19)	0.25 (6.4)	350	1	10
S100X125VAC			0.12 – 0.28 (3.1 – 7.1)		1.25 (31.8)	0.38 (9.7)	225		
S100X150VAC			0.16 – 0.32 (4 – 8.1)		1.5 (38.1)	0.5 (12.7)	200		
S100X160VAC			0.25 – 0.25 (6.4 – 6.4)		1.6 (40.6)	0.8 (20.3)	175		
S100X225VAC			0.24 – 0.48 (6.1 – 12.2)		2.25 (57.2)	0.75 (19.1)	125		
S100X400VAC			0.32 – 0.95 (8.1 – 24.3)		4 (101.6)	1 (25.4)	75		

Cabinets,
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Mgmt,
Racks &
Enclosures

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Systems

P1 Turn-Tell® Label Cassette

- Fast loading P1™ Label Cassette includes both label material and ribbon to make changing labels easy
- Innovative label design allows labels to rotate for visibility from any angle, and for repositioning on the wire/cable to align legends and improve aesthetics
- Labels can be easily installed on existing terminated wires and assemblies without disconnecting the wires/cables
- Print-On Area Color: Black on White

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& Bonding

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R100X150V1C

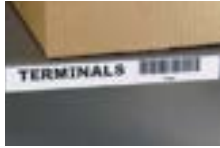
Part Number	Color	Compatible Wire Gauge	Material	Compatible Cable Diameter Range In. (mm)	Label Length In. (mm)	Label Width In. (mm)	Print-On Area Height In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
R100X150V1C	White	10-6 AWG	Vinyl	0.22 – 0.28 (5.6 – 7.1)	1.5 (38.1)	1 (25.4)	0.5 (12.7)	1	10
R100X225V1C		8-4 AWG		0.28 – 0.39 (7.1 – 9.9)	2.25 (57.2)		0.75 (19.1)		

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P1 Vinyl Continuous Tape Cassette

- Fast-loading label cassette includes both label material and ribbon to make changing labels easy
- Easily create high-visibility labels
- Offered in a range of colors and sizes for easy identification in various indoor and outdoor applications



T038X000VPC-BK



T100X000VPC-BK

Part Number	Color	Ribbon Color	Material	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T038X000VPC-BK	White	Black	Vinyl	25 (7.62)	0.38 (9.6)	1	10
T050X000VPC-BK					0.5 (12.7)		
T100X000VPC-BK					1 (25.4)		

Thermal Transfer Desktop Printer

- 300 dpi thermal transfer print engine delivers consistent, high-clarity labeling across applications
- Up to 5.9 in/s print speed supports efficient production for electrical and network identification tasks
- Large color touchscreen provides an intuitive interface for rapid job setup and operation
- Quick-loading media path streamlines ribbon and label roll changes to maintain uptime in the field
- Durable, lightweight construction enables deployment in industrial sites, data centers, and remote locations
- Easy-Mark™ Plus Labeling Software included to support immediate design and printing workflows
- USB, Ethernet, and serial connectivity expand integration options for varied workstation environments



DP4300M



TDP43ME

Part Number	Region	Connectivity	Maximum Resolution (dpi)	Includes
DP4300M	Global	USB, Ethernet, WiFi	300	Easy-Mark™ Plus Labeling Software, (1) RMEH4BL Black Hybrid Ribbon, (1) USB Cable, (1) User Manual, (1) Quick Start Card (1) AC Power Adapter with North America Power Cord
★ TDP43ME	North America	USB, Parallel Serial, Ethernet		Panduit® Easy-Mark Plus™ Labeling Software, (1) RMEH4BL Black Hybrid Ribbon, (1) AC Power Adapter with North America Power Cord, (1) USB Cable, (1) User Manual, (1) Quick Start Card, (1) Driver Disk

Thermal Transfer Desktop Printer Kit

- Includes DP4300M printer, labeling software, ribbon, cables, and regional power cord for full setup readiness
- External roll stand supports continuous tape use for extended print runs without frequent media changes
- Hard-side carrying case protects printer and accessories for transport across job sites and facilities
- Supplied label roll enables immediate production of electrical and network identification labels
- 300 dpi thermal transfer printing maintains consistent clarity across supported label materials
- Up to 5.9 in per second print speed streamlines throughput for diverse industrial labeling tasks
- Color touchscreen interface simplifies operation with an intuitive, menu-driven workflow



TDP43ME-KIT

Part Number	Region	Connectivity	Includes
★ TDP43ME-KIT	North America	USB, Parallel Serial, Ethernet	Panduit® Easy-Mark Plus™ Labeling Software, (1) RMEH4BL Black Hybrid Ribbon, (1) AC Power Adapter with North America Power Cord, (1) USB Cable, (1) User Manual, (1) Quick Start Card, (1) TDP43ME-RS Roll Stand, (1) TDP43ME-CASE, (1) Roll of S100X150VATY Labels, (1) Driver Disk

Industrial Thermal Transfer Printer

- Rugged thermal transfer design supports high-volume labeling in industrial environments
- High-speed label production accelerates throughput for electrical and network applications
- Large color touchscreen provides an intuitive interface for efficient operation
- Quick-loading media path streamlines ribbon and label roll changes to maintain uptime
- Easy-Mark Plus™ labeling software included for immediate label design and printing capability
- USB, Ethernet, and serial connectivity enable integration across varied workstation setups



DP4300H



DP4300HD



DP4600H



TDP43HET

Part Number	Region	Connectivity	Maximum Resolution (dpi)	Includes
DP4300H	Global	USB, Ethernet, Serial	300	Panduit® Easy-Mark Plus™ Labeling Software, (2) RHEH4BL Black Hybrid Ribbons, (1) USB Cable, (1) Quick Start Guide, (1) Power Cord for US
DP4300HD		USB, Ethernet, Serial Connectivity		
DP4600H		USB, Ethernet, Serial	600	
TDP43HET	North America	USB, Parallel Serial, Ethernet	300	Includes Easy-Mark™ Plus Labeling Software, and RHEH4BL black hybrid ribbon, a USB cable, user manual, quick start card, driver disk, and the a US power cord.
TDP46HET			600	Panduit® Easy-Mark Plus™ Labeling Software, (1) RHEH4BL Black Hybrid Ribbon, (1) USB Cable, (1) User Manual, (1) Quick Start Card, (1) Driver Disk, (1) US Power Cord

Easy-Mark™ Plus Labeling Software

- Powerful, easy-to-use, and affordable software that provides innovative features and functionality to address unique labeling needs
- Quickly create simple or complex labels with text boxes, lines, frames, or tables, and other useful tools
- Design detailed labels with multiple zones and objects for applications such as rating plates, arc flash labels, and fiber optic enclosures
- Simple user interface shows labels on the screen as they will be printed



EMPLUS-DL

Part Number	Media Format	Operating System Compatibility	Language Options	Note
EMPLUS-DL	Digital Download	WINDOWS 7, 8, 8.1, 10 or 11	English, French, German, Italian, Spanish, Korean, Chinese, Portuguese, and Japanese	For use with laser and ink jet printers, TDP model printers, MP model printers, LS8E and LS8EQ model printers

Pre-Printed Electrical Label Dispenser

- Indoor/outdoor rated
- Laminated label material protects legend from abrasion and chemicals
- Resistant to UV light, chemical atmosphere and abrasion
- Excellent life and adhesion properties



PLD-57

Part Number	Legend	Color	Material	Label Width In. (mm)	Label Height In. (mm)	Number of Labels
PLD-57	GROUND SYMBOL (ISO 3864)	Green/White	Polyester	0.75 (19)	0.75 (19)	300

Self-Laminating Cable Marker Holder

- Protects your printed or handwritten labels from wear and tear
- Offers a reusable, protective solution for clear and durable cable identification



SLCT-WH

Part Number	Color	Environment	For Use With	Material	Overall Width In. (mm)	Overall Height In. (mm)	Max. Cable Diameter In. (mm)	Number of Tags	Std. Pkg. Qty.	Std. Ctn. Qty.
SLCT-WH	White	Indoor/Outdoor	Panduit Intermediate or Standard Cross-Section Cable Ties	Vinyl	3 (76.2)	1.31 (33.3)	0.5 (12.7)	25	1	4

Automatic Label Cutter

- Simplifies labeling tasks
- Quick to install
- Delivers accurate cuts every time to boost your efficiency



DP4300M-CUT



DP4X00H-CUT

Part Number	For Use With
DP4300M-CUT	DP4300M and DP4300M-KIT Thermal Transfer Printers
DP4300M-PCUT	
DP4X00H-CUT	DP4300H, DP4600H, and DP4300HD Thermal Transfer Desktop Printers
DP4X00H-PCUT	

Cleaning Kit

- Simplifies printer upkeep and maintenance
- Includes all essentials to keep your printer running smoothly and efficiently



PTR-CLN

Part Number	For Use With	Includes
PTR-CLN	Desktop Printers	(1) Cleaning Pen, (8) Cleaning Solution Soaked Wipes, (8) Foam Swabs Pre-Saturated with Cleaning Solution, (1) MSDS Cleaning Instructions

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Thermal Transfer Ribbon

- Wax/Resin - Recommended for use with self-laminating, heat shrink, component and non-laminated labels
- Resin - Recommended for use with polyester labels, continuous vinyl tape, marker plates and raised panel labels
- For 2.5 inches wide ribbons, replace 4 in part number with 2. For example, the part number of a 2.5 inches wide black hybrid thermal transfer ribbon is RMEH2BL



RHEH4BL



RHER4BL



RMEH4BL

Part Number	For Use With	Compatible Label	Material	Ribbon Color	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
RHEH4BL	DP4300M, DP4300H, DP4600H and DP4300HD	Heat Shrink, Self-Laminating, Turn-Tell®, Vinyl Cloth Labels	Wax/Resin	Black	1181 (363)	4.33 (110)	1	6
RHER4BL		Polyester Labels, Continuous Vinyl Tapes, Marker Plates, Raised Panel Labels	Resin					2
RMEH4BL	TDP43ME	Heat Shrink, Self-Laminating, Turn-Tell®, Vinyl Cloth Labels	Wax/Resin		300 (91.44)	4.25 (108)	1	12
RMER4BL		Polyester Labels, Continuous Vinyl Tapes, Marker Plates, Raised Panel Labels	Resin					12

Replace BL in part number with BU for Blue, RD for Red, or WH for White

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Turn-Tell® Thermal Transfer Label

- Innovative label design allows labels to rotate for visibility from any angle, and for repositioning on the wire/cable to align legends and improve aesthetics
- Labels can be easily installed on existing terminated wires and assemblies without disconnecting the wires/ cables
- Use thermal transfer hybrid ribbon
- Labels are roll mounted on 3.00 inches cores



R100X150V1T



R100X225V1T



R150X150V1T



R150X225V1T

Part Number	Color	Compatible Wire Gauge	Overall Length In. (mm)	Overall Width In. (mm)	Print-On Area Height In. (mm)	Compatible Cable Diameter Range In. (mm)	Number of Labels
★ R100X150V1T	White	10-6 AWG	1.5 (38.1)	1 (25.4)	0.5 (12.7)	0.22 – 0.28 (5.6 – 7.1)	2500
R100X225V1T		8-4 AWG	2.25 (57.2)		0.75 (19.1)	0.28 – 0.39 (7.1 – 9.9)	
R150X150V1T		10-6 AWG	1.5 (38.1)	1.5 (38.1)	0.5 (12.7)	0.22 – 0.28 (5.6 – 7.1)	1000
R150X225V1T		8-4 AWG	2.25 (57.2)		0.75 (19.1)	0.28 – 0.39 (7.1 – 9.9)	
R150X400V1T		2-1 AWG	4 (101.6)		1 (25.4)	0.39 – 0.95 (9.9 – 24.1)	
R200X225V1T		8-4 AWG	2.25 (57.2)	2 (50.8)	0.75 (19.1)	0.22 – 0.39 (5.6 – 9.9)	

When using the TDP43ME printer and a 3.00 inch core, the roll stand (TDP43ME-RS) is required

Vinyl Thermal Transfer Self-Laminating Label



- Includes a colored print-on area and clear over-laminate to protect the legend for clear and durable identification
- Sized specifically for wire and cable applications
- Thin and conformable
- Preferred material for most general wire/cable labeling
- Use thermal transfer hybrid ribbon
- Not recommended for flag applications
- Labels are mounted on 3.00 inch cores



S050X075VATY

Part Number	Color	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Print-On Area Height In. (mm)	Number of Labels	Label Property
S050X075VATY	White	18-14 AWG	0.08 – 1.16 (2 – 4.1)	0.75 (19)	0.5 (12.7)	0.25 (6.4)	5000	Flammability
S050X125VATY		12-10 AWG	0.12 – 0.28 (3.1 – 7)	1.25 (31.8)		0.38 (9.7)		
S050X150VATY	White	10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)	0.5 (12.7)	0.5 (12.7)	5000	Flammability

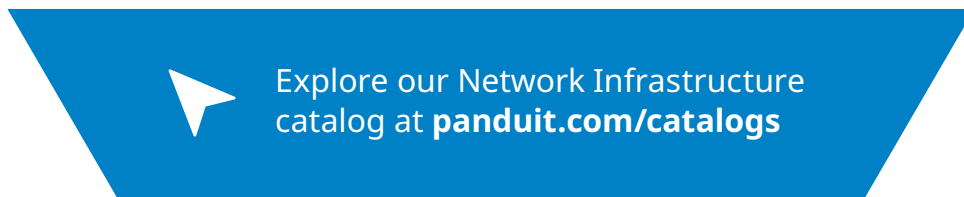
★ = Best Seller

For service and technical support, call 1-800-777-3300.

Vinyl Thermal Transfer Self-Laminating Label (continued)

Part Number	Color	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Print-On Area Height In. (mm)	Number of Labels	Label Property	
S075X125VATY	White	12-10 AWG	0.12 – 0.28 (3 – 7.1)	1.25 (31.8)	0.75 (19)	0.38 (9.6)	5000	Flammability	
S075X150VATY		10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)		0.5 (12.7)			
S100X075VATY		18-14 AWG	0.08 – 1.16 (2 – 4.1)	0.75 (19)	1 (25.4)	0.25 (6.4)			
S100X125VATY		12-10 AWG	0.12 – 0.28 (3.1 – 7)	1.25 (31.8)		0.38 (9.6)			
S100X150VATY		10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)		0.5 (12.7)			
S100X150VBTY						Blue			0.5 (12.7)
★ S100X225VATY	White	8-4 AWG	0.24 – 0.48 (6.1 – 12.1)	2.25 (57.2)	1 (25.4)	0.75 (19)	2500	Flammability	
S100X250VATY		6-2 AWG	0.32 – 0.48 (8.1 – 12.2)	2.5 (63.5)		1 (25.4)			1000
★ S100X400VATY		2-1 AWG	0.32 – 0.95 (8.1 – 24.3)	4 (101.6)					
S100X650VATY		1/0 AWG-250 kcmil	0.48 – 1.59 (12.2 – 40.4)	6.5 (165.1)	1.5 (38.1)	0.5 (12.7)	5000		
S150X150VATY		10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)		0.75 (19)			
S150X225VATY		8-4 AWG	0.24 – 0.48 (6.1 – 12.1)	2.25 (57.2)		1 (25.4)		2500	
S150X400VATY		2-1 AWG	0.32 – 0.95 (8.1 – 24.3)	4 (101.6)		2 (50.8)		0.5 (12.7)	5000
S200X150VATY		10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)	0.75 (19)				
S200X225VATY		8-4 AWG	0.24 – 0.48 (6.1 – 12.1)	2.25 (57.2)	1 (25.4)		1000		
S200X250VATY		6-2 AWG	0.32 – 0.48 (8.1 – 12.2)	2.5 (63.5)					
S200X400VATY	2-1 AWG	0.32 – 0.95 (8.1 – 24.3)	4 (101.6)	1.5 (38.1)	1000				
S200X650VATY	1/0 AWG-250 kcmil	0.48 – 1.59 (12.2 – 40.4)	6.5 (165.1)						

When using the DP4300M printer and a 3.00 inch core, the roll stand (TDP43ME-RS) is required



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Vinyl Thermal Transfer Self-Laminating 1" Core Label Roll



- Includes a colored print-on area and clear over-laminate to protect the legend for clear and durable identification
- Sized specifically for wire and cable applications
- Thin and conformable
- Preferred material for most general wire/cable labeling
- Use thermal transfer hybrid ribbon
- Not recommended for flag applications



S050X075VA1Y

Part Number	Color	Material	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Print-On Area Height In. (mm)	Number of Labels	Label Property	
S050X075VA1Y	White	Vinyl	18-14 AWG	0.08 – 0.16 (2 – 4.1)	0.75 (19)	0.5 (12.7)	0.25 (6.4)	5000	Flammability	
S050X125VA1Y			12-10 AWG	0.12 – 0.28 (3 – 7.1)	1.25 (31.8)		0.38 (9.7)			
S050X150VA1Y			10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)		0.5 (12.7)			
S100X125VA1Y			12-10 AWG	0.12 – 0.28 (3 – 7.1)	1.25 (31.8)	1 (25.4)	0.38 (9.7)			2500
* S100X150VA1Y			10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)		0.5 (12.7)			
* S100X225VA1Y			8-4 AWG	0.24 – 0.48 (6.1 – 12.2)	2.25 (57.2)		0.75 (19)			1500
S100X400VA1Y			2-1 AWG	0.32 – 0.95 (8.1 – 24.3)	4 (101.6)	2 (50.8)	1 (25.4)			1000
S200X225VA1Y			8-4 AWG	0.24 – 0.48 (6.1 – 12.1)	2.25 (57.2)		0.75 (19)			500
S200X400VA1Y			2-1 AWG	0.32 – 0.95 (8.1 – 24.3)	4 (101.6)		1 (25.4)			250
S200X650VA1Y			1/0 AWG-250 kcmil	0.48 – 1.59 (12.2 – 40.4)	6.5 (165.1)		1.5 (38.1)			250

Tedlar® Thermal Transfer Self-Laminating Label



- Ideal for identifying wires and cables in high-temperature environments



S050X150TAT-A

Part Number	Color	Material	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Print-On Area Height In. (mm)	Label Property	Number of Labels
S050X150TAT-A	White	PVF	10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	1.5 (38.1)	0.5 (12.7)	0.5 (12.7)	Flammability	5000

Thermal Transfer Flag Label



- Clear, customizable identification for small wires and cables
- Provides improved organization and manageability



F118X276AJT-A

Part Number	Color	Material	Max. Cable Diameter In. (mm)	Min. Cable Diameter In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Print-On Area Width In. (mm)	Print-On Area Height In. (mm)	Label Property	Std. Pkg. Qty.
F118X276AJT-A	White	Polyester	0.27 (6.9)	2.12 (0.083)	1.18 (30)	2.76 (70.1)	1.18 (30)	0.79 (20.1)	Washdown Resistant	2000

Vinyl Thermal Transfer Cloth Wire Marker Label



- Offers reusable, flexible labeling
- Conforms to wires and cables for easy identification
- Securely attaches to various surfaces



N050X075CBT



N100X075CBT

Part Number	Color	Compatible Wire Gauge	Max. Cable Diameter In. (mm)	Min. Cable Diameter In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Label Property	Number of Labels per Roll
N050X075CBT	White	12-10 AWG	0.16 (4.1)	0.12 (3.1)	0.5 (12.7)	0.75 (19.1)	Repositionable	10000
N100X075CBT					1 (25.4)			

Halogen-Free Flame-Retardant Thermal Transfer Marker Plates

- Superior durability and resistance to harsh conditions
- Clearly identify wires, cables, and equipment in demanding environments



M200X080UPT-B

Part Number	Color	Material	Resistance Properties	For Use With	Overall Width In. (mm)	Overall Height In. (mm)	Print-On Area Width In. (mm)	Print-On Area Height In. (mm)	Number of Markers
M200X080UPT-B	White	Polyester/ Polyurethane	Flame-Retardant	Intermediate Cross Section Cable Ties	2 (50.8)	0.8 (20.3)	1.3 (33)	0.8 (20.3)	2000

Standard Thermal Transfer Marker Plates

- Offers versatile, non-adhesive identification for wires, cables, and equipment
- Provides flexibility in placement and customization options



M300X050Y6T



M300X100Y6T



M300X100Y7T

Part Number	Color	For Use With	Material	Marker Plate Dimensions (In.)	Print-On Area Width In. (mm)	Print-On Area Height In. (mm)	Label Property	Number of Markers
M300X050Y6T	Yellow	Standard Cross Section Cable Ties	Polyester/ Polyolefin	3W x 0.5H	2.07 (52.6)	0.5 (12.7)	Approved for Air Handling Spaces, Halogen Free	500
M300X100Y6T				3W x 1H	1.8 (45.7)	1 (25.4)		
M300X100Y7T	White							

Military-Grade Thermal Transfer Heat Shrink Label



- Permanent, one-piece, heat shrink sleeve designed to provide clear, durable identification of wires and cables
- Meet UL Standard 224 with a VW-1 rating for flammability and AMS-DTL-23053/5C (Class 1 and Class 3)
- Meet SAE-AS81531, MIL-STD-883F Method 2015.13, Solutions A, B, and D, and MIL-STD-202G Method 215K, Solutions A, C, and D when printed with resin and hybrid thermal transfer ribbons
- Shrink ratio 3:1
- Tested for use as an identification marker in (Class 1E) harsh environments
- Use thermal transfer hybrid ribbon or white resin ribbon
- UL224 recognized, File # E205133
- CSA certified, C22.2 No. 198.1.06, File # 256205



H050X025H1T



H050X025H1T-B



H050X034H1T



H050X034H1T-B



H050X044H1T

Part Number	Color	Material	Flammability Rating	Label Property	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Number of Labels
H050X025H1T	White	Polyolefin	VW-1	Flammability, Fluid Resistance, Harsh Environments, Military Grade	22-18 AWG	0.04 – 0.13 (1 – 3.3)	0.5 (12.7)	0.25 (6.4)	2000
H050X025H1T-B									10000
H050X034H1T					18-12 AWG	0.06 – 0.19 (1.5 – 4.8)		2000	
H050X034H1T-B								10000	
H050X044H1T					16-10 AWG	0.08 – 0.25 (2 – 6.4)		2000	
H050X044H1T-B								10000	
H075X025H1T					22-18 AWG	0.04 – 0.13 (1 – 3.3)	0.75 (19)	0.25 (6.4)	1000
H075X034H1T-B					18-12 AWG	0.06 – 0.19 (1.5 – 4.8)	0.75 (19)	0.34 (8.6)	5000

Military-Grade Thermal Transfer Heat Shrink Label (continued)

Part Number	Color	Material	Flammability Rating	Label Property	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Number of Labels	
H075X044H1T	White	Polyolefin	VW-1	Flammability, Fluid Resistance, Harsh Environments, Military Grade	16-10 AWG	0.06 – 0.19 (1.5 – 4.8)	0.75 (19)	0.44 (11.2)	1000	
H075X044H1T-B								5000		
H100X034H2T	Yellow				18-12 AWG	1 (25.4)	0.13 – 0.38 (3.3 – 9.7)	0.34 (8.6)	1000	
H100X044H1T-B					16-10 AWG			0.44 (11.2)	5000	
H100X064H1T	White				12-6 AWG	0.17 – 0.5 (4.3 – 12.7)	8-1 AWG	1.5 (38.1)	0.64 (16.3)	1000
H100X084H1T										
H100X165H1T										
H150X034H1T										
H150X034H1T-B	2500				18-12 AWG	0.06 – 0.19 (1.5 – 4.8)	16-10 AWG	2 (50.8)	0.34 (8.6)	500
H150X044H1T										
H150X044H1T-B					2500					
H200X025H1T	Yellow				22-18 AWG	0.04 – 0.13 (1 – 3.3)	4 AWG-500 kcmil	2 (50.8)	0.25 (6.4)	500
H200X044H2T										
H200X064H1T-B										
H200X084H1T										
H200X165H1T										
H200X240H1T										
H200X044H2T	Yellow	16-10 AWG	0.13 – 0.38 (3.3 – 9.7)	8-1 AWG	2 (50.8)	0.44 (11.2)	2500			
H200X064H1T-B										
H200X084H1T	White	12-6 AWG	0.17 – 0.5 (4.3 – 12.7)	4 AWG-500 kcmil	2 (50.8)	0.84 (21.3)	500			
H200X165H1T										
H200X240H1T		1 AWG-1000 kcmil	0.5 – 1.5 (12.7 – 38.1)			1.65 (41.9)	250			
						2.4 (61)	100			

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

Safety & Security

Military-Grade Two-Sided Thermal Transfer Heat Shrink Label

- Meets stringent military and industry standards
- Allows for more comprehensive and detailed information with the double printing space

Signs, Labels & ID

Wire Routing, Mgmt & Protection

Wire Termination

Part Number Index



H100X044H2T-B



H100X122H1T-2



H200X044H1T-2-B

Part Number	Color	Label Dimensions (In.)	Number of Labels per Row	Material	Flammability Rating	Printer Type	Max. Cable Diameter (mm)
H100X044H2T-B	Yellow	1W x 0.44H	2	Polyolefin	VW-1	Thermal Transfer	-
H100X122H1T-2		1W x 1.22H					
H200X044H1T-2-B	White	2W x 0.44H	1				
H200X084H1T-2-B		2W x 0.84H					

Thermal Transfer Raised Panel Half Push Button Label

- Delivers professional identification for equipment
- Offers an engraved look
- Durable performance in demanding environments



C100X050APT



C300X100APT

Part Number	Color	Material	Finish/Coating	Overall Width In. (mm)	Overall Height In. (mm)	Print-On Area Height In. (mm)	Label Property	Std. Pkg. Qty.
C100X050APT	White	Polyester	Adhesive-Coated	1 (25.4)	0.5 (12.7)	0.5 (12.7)	Aggressive Adhesive, Washdown Resistant	500
C300X100APT				3 (76.2)	1 (25.4)	1 (25.4)		
C400X100APT				4 (101.6)				

Polyester Thermal Transfer Component Label



- Provides reliable performance on various components and equipment
- Ideal for long-lasting identification in demanding environments



C100X050YJT

Part Number	Label Dimensions (In.)	Color	Material	Label Property	Number of Labels
C100X050YJT	1W x 0.5H	White	Polyester	Halogen Free	10000
C300X100YJT	3W x 1H				2500

Super-Tack Polyester Component Labels



- Ensures durable, clear identification of patch panels, faceplates, and punchdown
- Resists extreme temperatures, moisture, and abrasion



C379X030YPT

Part Number	Color	Material	Printer Type	Label Application	Label Dimensions (In.)	Std. Pkg. Qty.
C379X030YPT	White	Polyester	Thermal Transfer	6-Port Identifier	3.79W x 0.3H	2500

Polyimide Thermal Transfer Component Label



- Designed to withstand extreme temperatures and harsh environments
- Ensures clear identification for critical components in harsh industrial settings



C100X025KBT

Part Number	Label Dimensions (In.)	Color	Material	Label Property	Number of Labels
C100X025KBT	1W x 0.25H	White	Polyimide	Halogen Free	10000

Super-Tack Thermal Transfer Polyester Continuous Tape

- Tapes offer crisp, clear legends with superior legibility
- Conformable material for flat applications and safety and facility identification
- Can be over-laminated to increase durability
- Use thermal transfer resin ribbon

1B-TGB

T400X000Y81



T400X000YP1



T400X000YS1

Part Number	Color	Material	Finish/ Coating	Overall Length ft. (m)	Overall Width In. (mm)	Label Property	Std. Pkg. Qty.	Std. Ctn. Qty.
T400X000Y81	Yellow	Polyester	Adhesive- Coated	100 (30.48)	4 (101.6)	Aggressive Adhesive, Washdown Resistant	1	4
T400X000YP1	White							
T400X000YS1	Green							
T400X000YU1	Orange							

PXE™ Polyester Component Label Cassette

- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Offers clear, reliable identification for network hardware and patch panels



C100X050YJM



C200X100YJM

Part Number	Color	For Use With	Material	Overall Width In. (mm)	Overall Height In. (mm)	Number of Labels per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
C100X050YJM	White	PXE MP300	Polyester	1 (25.4)	0.5 (25.4)	420	5	80
C200X100YJM				2 (50.8)	1 (50.8)	140		

Vinyl Thermal Transfer Continuous Tape

- Delivers durable, professional identification for safety and facility management
- Features crisp, clear labels for optimal readability



T200X000VP1Y



T400X000VP1Y



T400X000VX1Y

Part Number	Color	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
T200X000VP1Y	White	100 (30.48)	2 (50.8)	1	4
T200X000VX1Y	Yellow				
T400X000VP1Y	White				
T400X000VW1Y	Red		4 (101.6)		
T400X000VX1Y	Yellow				

Turn-Tell® Laser/Inkjet Label

- Rotates 360° for easy identification on wires and cables
- Ensures visibility from any angle



R100X150X1J

Part Number	Color	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Print-On Area Height In. (mm)	Number of Labels per Row	Number of Labels per Sheet	Std. Pkg. Qty.
R100X150X1J	White	10-6 AWG	0.22 – 0.28 (5.6 – 7.1)	1.5 (38.1)	1 (25.4)	0.5 (12.7)	6	24	1000

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Polyester Laser/Inkjet Self-Laminating Label

- Labels can be printed in both laser and ink jet printers
- Self-laminating adhesive labels include a colored print-on area and clear overlamine
- Provide durability
- High-temperature resistance, and dimensional stability
- Do not stretch or easily tear
- Preferred method for wire/cable labeling
- Meets ASTM E-595 for air space handling (white only)
- Not recommended for flag applications



S050X075YAJ

Part Number	Label Dimensions (In.)	Color	Material	Printer Type	Compatible Wire Gauge	Compatible Cable Diameter Range In. (mm)	Label Property	Number of Labels	Number of Labels per Row	Number of Labels per Sheet	Std. Pkg. Qty.	Std. Ctn. Qty.			
S050X075YAJ	0.75L x 0.5W	White	Polyester	Laser/ Inkjet	18-14 AWG	0.08 – 0.16 (2 – 4.1)	Approved for Air Handling Spaces, Halogen Free	5000	13	169	5000	25000			
S050X125YAJ	1.25L x 0.5W				12-10 AWG	0.12 – 0.28 (3 – 7.1)				104					
S050X150YAJ	1.5L x 0.5W				10-6 AWG	0.16 – 0.32 (4.1 – 8.1)				78					
S075X125YAJ	1.25L x 0.75W				Blue	Polyester		Laser/ Inkjet	12-10 AWG	0.12 – 0.28 (3 – 7.1)	2500	9	72	2500	10000
S075X150YAJ	1.5L x 0.75W								10-6 AWG	0.16 – 0.32 (4.1 – 8.1)			54		
S100X075YAJ	0.75L x 1W								18-14 AWG	0.08 – 0.16 (2 – 4.1)			91		
S100X125YAJ	1.25L x 1W								12-10 AWG	0.12 – 0.28 (3 – 7.1)			56		
S100X150YAJ	1.5L x 1W								10-6 AWG	0.16 – 0.32 (4.1 – 8.1)			42		
S100X160YAJ	1.6L x 1W								-	0.25 – 0.25 (6.4 – 6.4)			48		
S100X220YAJ	2.2L x 1W								0.35 – 0.35 (8.9 – 8.9)	8			32		
★ S100X225YAJ	2.25L x 1W	8-4 AWG	0.24 – 0.48 (6.1 – 12.2)	1000	7	1000	5000								
S100X400YAJ	4L x 1W	2-1 AWG	0.32 – 0.95 (8.1 – 24.1)					14							
S100X650YAJ	6.5L x 1W	1/0 AWG-350 kcmil	0.48 – 1.59 (12.2 – 40.4)					7							
S200X150YAJ	1.5L x 2W	White	Polyester	Laser/ Inkjet	10-6 AWG	0.16 – 0.32 (4.1 – 8.1)	Approved for Air Handling Spaces, Halogen Free	1000	4	24	1000	5000			
S200X225YAJ	2.25L x 2W				8-4 AWG	0.24 – 0.48 (6.1 – 12.2)				16					
S200X400YAJ	6.5L x 2W				2-1 AWG	0.32 – 0.95 (8.1 – 24.3)				8					
S200X650YAJ					1/0 AWG-350 kcmil	0.48 – 1.59 (12.2 – 40.4)				4			500	2500	

Self-Laminating Identification Tag

- Cut out paper to fit and insert into the self-laminating carrier allows tags to be resistant to mild chemicals and acids. Sturdy brass grommet provides extra durability
- Panduit PLT2S (7.40 inches) nylon ties included for quick and easy installation
- Meet OSHA Standard 1910.147 for lockout tag 50 lb. pull force requirement
- Front-only lamination style



PST-1

Part Number	Color	Legend	Label Dimensions (In.)	Material	Material Properties	Environment	Application	Std. Pkg. Qty.	Std. Ctn. Qty.
PST-1	White	BLANK	2W x 3H	Vinyl/ Polyester	Semi-Rigid	Indoor	(1) Cut Out Paper to Fit and Insert into the Self-Laminating Carrier Allows Tags to be Resistant to Mild Chemicals and Acids, (2) Sturdy Brass Grommet Provides Extra Durability, (3) Panduit PLT2S (7.40 Inch) Nylon Ties Included for Quick and Easy Installation	1	20

Self-Laminating Blank Fiber Optic Cable Marker Tag

- Rigid vinyl, self-laminating material
- Indoor/outdoor rated
- High quality, rugged material resistant to abrasion
- Legend is protected by overlaminates
- Use where adhesives will not work
- Temperature range: 0°F to 176°F (-18°C to 80°C)



PST-FOBLNK

Part Number	Color	Legend	Material	Application	Overall Width In. (mm)	Overall Height In. (mm)	Number of Tags	Std. Pkg. Qty.	Std. Ctn. Qty.
PST-FOBLNK	Yellow	BLANK	Vinyl	(1) Rigid Vinyl, Self-Laminating Material, (2) Indoor/Outdoor Rated, High Quality, Rugged Material Resistant to Abrasion, (3) Legend is Protected By Overlaminates, Use Where Adhesives Will Not Work.	3.5 (88.9)	2 (50.8)	5	1	40

Rigid Plastic Standard Safety Identification Tag

- Helps communicate critical safety messages clearly
- Designed for various industrial applications



PVT-15



PVT-41

Part Number	Legend	Material	Overall Width In. (mm)	Overall Height In. (mm)	Number of Tags	Std. Pkg. Qty.	Std. Ctn. Qty.
PVT-15	FRONT AND BACK: DO NOT OPERATE (and blank write-on area)	Vinyl	3 (76.2)	5.75 (146.1)	5	1	20
PVT-41	DO NOT OPERATE						

Metal Embossing Hand Tool

- Go-to for on-the-spot labeling
- Lightweight and compact
- Ensures clear, durable marks on both aluminum and stainless steel tape



MEHT187

Part Number	For Use With	Lettering Height In. (mm)	Includes
MEHT187	Stainless Steel Tape and Aluminum Tape	0.18 (4.8)	(1) Tool, (1) Additional Marking Wheel, (1) Carrying Case, (1) Roll Each META (Aluminum) and METS (Stainless Steel) Tape

Metal Embossing Tape

- Offers durable, customizable identification for pipes, cables, and equipment
- Provides a corrosion-resistant and long-lasting solution for indoor and outdoor environments



META-X

Part Number	Material	Color	Maximum Lines of Text	Overall Length In. (mm)	Overall Width In. (mm)	Overall Thickness In. (mm)	Label Application	Std. Pkg. Qty.	Std. Ctn. Qty.
META-X	Aluminum			192 (4877)					
METS3-X	Stainless Steel Type 316	Silver	1	252 (6401)	0.5 (12.7)	0.006 (0.2)	Cable & Wire Marking	10	40
METS4-X	Stainless Steel Type 304								

Portable Embossing System

- Permanent identification solution on-site and on-demand
- Creates raised characters on stainless steel and aluminum marker plates for maximum visibility for medium to high volume applications exposed to dirt and paint
- Fast speed up to 300 plates per hour
- Includes 3 mm and 5 mm characters
- Includes Easy-Mark™ Plus Labeling Software
- Characters include: ABCD...Z, 0123...9, @ # % & * () - + : , . / ' "



PES400

Part Number	For Use With	Lettering Height In. (mm)
PES400	1000 Pack Metal Marker Plates	0.19 (5)

Standard Metal Marker Plate

- Provides permanent identification of pipes, conduit, valves, cables, and equipment in harsh environments
- Designed for use with Panduit® Pan-Steel® Stainless Steel Cable Ties for fast installation at lowest installed cost
- Designated plates feature easy feed design with a raised slot to simplify cable tie installation and improve productivity



MMP350-C316



MMP350-M

Part Number	Material	For Use With	Maximum Characters per Line	Maximum Lines of Text	Overall Length In. (mm)	Overall Width In. (mm)	Overall Thickness In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
MMP350-C316	Stainless Steel Type 316	MLT-S, MIM	23					100	1000
MMP350-M	Stainless Steel Type 304	MLT-S, MIM, PES197, PES400	18	3	3.5 (88.9)	0.75 (19.1)	0.01 (0.3)	1000	4000
MMP350-M316	Stainless Steel Type 316								



Heavy Metal Marker Plate

- Provides permanent identification of pipes, conduit, valves, cables, and equipment in harsh environments
- Designed for use with Panduit® Pan-Steel® Stainless Steel Cable Ties for fast installation at lowest installed cost
- Designated plates feature easy feed design with a raised slot to simplify cable tie installation and improve productivity



MMP350H-MAL

MMP350W38-M316

Part Number	Color	Material	For Use With	Maximum Characters per Line	Maximum Lines of Text	Overall Length In. (mm)	Overall Width In. (mm)	Overall Thickness In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
MMP350H-MAL	Silver	Aluminum	MLT-H, MIM, PES197, PES400	16	3	3.5 (88.9)	0.75 (19.1)	0.01 (0.3)	1000	4000
MMP350W38-M316		Stainless Steel Type 316	MLT-S, MIM, PES197, PES400	25	1		0.38 (9.7)			

Solar Label



- Resist fading from UV light exposure
- Designed to ensure durability in harsh environments
- Include sizes, styles, colors, and label text to comply with inspection and safety requirements
- Strong adhesive provides superior holding power for rough, textured, or painted surfaces in outdoor harsh environments
- Material options allow users to select the preferred material type according to the application needs
- Reflective material enhances label visibility in low light conditions
- Convenient packaging with individual easy-peel labels reduces installation time and improves productivity



PPS0104BRAD-L

PPS0104BRAD2-L

PPS0104BRDD-L

PPS0104BRERS-L

PPS0104BRMSAD-L

Part Number	Legend	Material	Resistance Properties	Environment	Label Property	Durability (yr)	Overall Width In. (mm)	Overall Height In. (mm)	Number of Signs	Std. Pkg. Qty.	Std. Ctn. Qty.
PPS0104BRAD2-L	PHOTOVOLTAIC AC DISCONNECT, MAXIMUM AC OPERATING CURRENT, NOMINAL OPERATING AC VOLTAGE	Vinyl	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor	Reflective	10	4 (101.6)	1 (25.4)	50	50	250
PPS0104BRAD-L	PHOTOVOLTAIC AC DISCONNECT	Vinyl	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor	Reflective	10	4 (101.6)	1 (25.4)	50	50	250

Solar Label (continued)

Part Number	Legend	Material	Resistance Properties	Environment	Label Property	Durability (yr)	Overall Width In. (mm)	Overall Height In. (mm)	Number of Signs	Std. Pkg. Qty.	Std. Ctn. Qty.
PPS0104BRDD-L	PHOTOVOLTAIC DC DISCONNECT	Vinyl			Reflective		4 (101.6)				
PPS0104BRERS-L	PHOTOVOLTAIC SYSTEM EQUIPPED WITH RAPID SHUTDOWN										
PPS0104BRMSAD-L	MAIN PHOTOVOLTAIC SYSTEM AC DISCONNECT										
PPS0104BRSD-L	PV SYSTEM DISCONNECT										
PPS0104WL1-L	PV SOURCE CIRCUIT	Polyester			Non-reflective						
PPS0104WLDPS-L	WARNING DUAL POWER SOURCE SECOND SOURCE IS PHOTOVOLTAIC SYSTEM										
PPS0106BRDND-L	DO NOT DISCONNECT UNDER LOAD	Vinyl	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor		10	1 (25.4)	50	50	250	
PPS0106BRDOC-L	DC PHOTOVOLTAIC OUTPUT CIRCUIT										
PPS0106BRDSC-L	DC PHOTOVOLTAIC SOURCE CIRCUIT										
PPS0106BRMSD-L	MAIN PHOTOVOLTAIC SYSTEM DISCONNECT	Polyester			Reflective		6 (152.4)				
PPS0106BRRS-L	RAPID SHUTDOWN FOR SOLAR PV SYSTEM										
PPS0106BRRSS-L	RAPID SHUTDOWN SWITCH FOR SOLAR PV SYSTEM	Vinyl									
PPS0106BRSDC-L	SOLAR PV DC CIRCUIT										
PPS0106CLSC-L	CAUTION: SOLAR CIRCUIT	Polyester			Non-reflective						
PPS0106CRDNI-L	DO NOT INSTALL ADDITIONAL LOADS IN THIS PANEL	Vinyl			Reflective						
PPS0106WRPS-L	PHOTOVOLTAIC POWER SOURCE										
PPS0204BLASM-L	NOMINAL OPERATING AC VOLTAGE, NOMINAL OPERATING AC FREQUENCY, MAXIMUM AC POWER, MAXIMUM AC CURRENT, MAX OVERCURRENT DEVICE RATING FOR AC MODULE PROTECTION	Polyester	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor	Non-reflective	10	4 (101.6)	2 (50.8)	50	50	250

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

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Power, Env, Security & Connectivity Hardware

Safety & Security

Signs, Labels & ID

Wire Routing, Mgmt & Protection

Wire Termination

Part Number Index

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Solar Label (continued)

Part Number	Legend	Material	Resistance Properties	Environment	Label Property	Durability (yr)	Overall Width In. (mm)	Overall Height In. (mm)	Number of Signs	Std. Pkg. Qty.	Std. Ctn. Qty.
PPS0204BLDD-L	PHOTOVOLTAIC SYSTEM DC DISCONNECT, MAXIMUM AC POWER, MAXIMUM AC CURRENT, MAX OVERCURRENT DEVICE RATING FOR AC MODULE PROTECTION										
PPS0204BLMRC-L	MAXIMUM VOLTAGE, MAXIMUM CIRCUIT CURRENT, MAX RATED OUTPUT CURRENT OR THE CHARGE CONTROLLER OR DC-TO-DC CONVERTER (IF INSTALLED)										
PPS0204BLPS2-L	RATED MAX POWER-POINT CURRENT, RATED MAX POWER-POINT VOLTAGE, MAXIMUM SYSTEM VOLTAGE, MAXIMUM CIRCUIT CURRENT, MAX RATED OUTPUT CURRENT OF THE CHARGE CONTROLLER IF INSTALLED	Polyester	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor	Non-reflective	10	4 (101.6)	2 (50.8)	50	50	250
PPS0204BLPS-L	DIRECT CURRENT PHOTOVOLTAIC POWER SOURCE, MAXIMUM VOLTAGE VDC, MAX CIRCUIT CURRENT AMPS										
PPS0204BLRAC-L	RATED AC OPERATING CURRENT, MAX RATED AC OPERATING CURRENT, RATED AC OPERATING VOLTAGE, MAX RATED AC OPERATING VOLTAGE, RATED SHORT CIRCUIT CURRENT, MAXIMUM SYSTEM VOLTAGE										
PPS0204WL2-L	WARNING TURN OFF PHOTOVOLTAIC AC DISCONNECT PRIOR TO WORKING INSIDE PANEL										
PPS0204WL3-L	WARNING THIS SERVICE METER IS ALSO SERVED BY A PHOTOVOLTAIC SYSTEM	Polyester	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor	Non-reflective	10	4 (101.6)	2 (50.8)	50	50	250

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Solar Label (continued)

Part Number	Legend	Material	Resistance Properties	Environment	Label Property	Durability (yr)	Overall Width In. (mm)	Overall Height In. (mm)	Number of Signs	Std. Pkg. Qty.	Std. Ctn. Qty.
PPS0204WL4-L	WARNING DUAL POWER SUPPLY SOURCES: UTILITY GRID AND PV SOLAR ELECTRIC SYSTEM										
PPS0204WL5-L	WARNING ELECTRICAL SHOCK HAZARD THE DC CONDUCTORS OF THIS PHOTOVOLTAIC SYSTEM ARE UNGROUNDED AND MAY BE ENERGIZED										
PPS0204WL6-L	WARNING ELECTRICAL SHOCK HAZARD IF A GROUND FAULT IS INDICATED NORMALLY GROUNDED CONDUCTORS MAY BE UNDERGROUND AND ENERGIZED	Polyester	Abrasion-Resistant, Chemical-Resistant UV-Resistant	Indoor/Outdoor	Non-reflective	10	4 (101.6)	2 (50.8)	50	50	250
PPS0204WL7-L	WARNING ELECTRICAL SHOCK HAZARD DO NOT TOUCH TERMINALS TERMINALS ON BOTH LINE AND LOAD SIDES MAY BE ENERGIZED IN THE OPEN POSITION										
PPS0204WLDNR-L	WARNING POWER SOURCE OUTPUT CONNECTION. DO NO RELOCATE THIS OVERCURRENT DEVICE										
PPS0406BLERS-L	SOLAR PV SYSTEM EQUIPPED WITH RAPID SHUTDOWN						6 (152.4)	4 (101.6)			

Cabinets, Thermal Mgmt, Racks & Enclosures

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Safety & Security

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Solar Label Value Pack



- Contains 35 Labels (20 Unique Styles) to simplify the ordering process and reduce waste for small scale (residential) installations
- Resist fading from UV light exposure
- Designed to ensure durability in harsh environments
- Include sizes, styles, colors, and label text to comply with inspection and safety requirements
- Strong adhesive provides superior holding power for rough, textured, or painted surfaces in outdoor harsh environments
- Material options allow users to select the preferred material type according to the application needs
- Reflective material enhances label visibility in low light conditions
- Convenient packaging with individual easy-peel labels reduces installation time and improves productivity



PPS-SOLARPACK-1

Part Number	Material	Environment	Number of Signs	Std. Pkg. Qty.	Std. Ctn. Qty.
PPS-SOLARPACK-1	Polyester	Indoor/Outdoor	35	1	40

ISO Hot Surface Warning Label

- Pre-printed and highly visible for indoor and outdoor use



WL35Y



WL36Y

Part Number	Material	Color	Legend	Environment	Overall Height In. (mm)	Overall Width In. (mm)	Number of Labels
WL35Y	Vinyl	Black/ Yellow	CAUTION - HOT SURFACE WARNING	Indoor/Outdoor	2 (50.8)	2 (50.8)	50
WL36Y			WARNING - HOT SURFACE WARNING				



ISO Warning Symbol Label Card



PESW-B-1Y

Part Number	Legend	Label Dimensions (In.)	Environment	Number of Labels
PESW-B-1Y	CAUTION - RISK OF ELECTRIC SHOCK	0.9W x 0.78H	Indoor/Outdoor	100

Polyester Conductor Identification Label

- Quickly and easily identify wires and components
- Perfect for professional electrical and industrial applications



PESS-A-ES

Part Number	Legend	Label Dimensions (In.)	Environment	Diameter In. (mm)	Number of Labels
PESS-A-ES	EARTH (GROUND)	6.75W x 1.5H	Indoor/Outdoor	0.49 (12.4)	200

Risk of Electric Shock Warning Label

- Pre-printed and highly visible for indoor and outdoor use



WL32Y



WL33Y

Part Number	Label Dimensions (In.)	Legend	Environment	Material	Number of Labels	Std. Pkg. Qty.	Std. Ctn. Qty.
WL32Y	1.5W x 1.5H	RISK OF ELECTRIC SHOCK SYMBOL	Indoor/Outdoor	Vinyl	50	1	10
WL33Y	4.5W x 4.5H						

Vinyl Voltage Marker Card

- Clearly and accurately display voltage levels for safe and efficient electrical identification



PCV-480BY

Part Number	Legend	Legend Color	Background Color	Environment	Overall Width In. (mm)	Overall Height In. (mm)	Number of Labels	Std. Pkg. Qty.	Std. Ctn. Qty.
PCV-480BY	480 VOLTS	Black	Orange	Indoor	4.5 (114.3)	1.125 (28.6)	5	5	50

Underground Hazard Tape



- Polyethylene (HTU, HTD) materials
- Temperature range: -30°F to 200°F (-34°C to 93°C)
- Detectible Laminated Aluminum (HTDU)
- Temperature range: -30°F to 220°F (-34°C to 104°C)
- Pre-Printed
- Indoor/outdoor rated
- Designed for direct burial
- Highly visible legend is protected from abrasion and chemicals
- Resistant to UV light, chemical atmosphere, and abrasion
- Will not biodegrade



HTDU6R-E

Part Number	Legend	Color	Legend Color	Material	Environment	Resistance Properties	Overall Length ft. (m)	Overall Width In. (mm)	Std. Pkg. Qty.
HTDU6R-E	CAUTION ELECTRICAL CABLE BURIED BELOW	Red	Black	Aluminum	Outdoor	Flame-Resistant	1 (304.8)	6.27 (159.3)	1

Full product portfolio and solutions at panduit.com



Wire Routing, Management & Protection

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One Unsecured Cable.

200 Pounds of Force.
Zero Second Chances.

When short circuit current hits, unsecured cables become battering rams that destroy equipment, injure workers, and shut down operations. **Panduit cable cleats are the only manufacturer tested to both IEC 61914 and NEMA BI 50018 standards.** Deployed in offshore platforms and data centers where failure is not an option.

- ▶ Prevents equipment destruction, time loss, and injuries
- ▶ Meets highest industry standards for fault protection
- ▶ Deployed where failure is not an option



For more information, visit
panduit.com/cable-cleats

PANDUIT[®]

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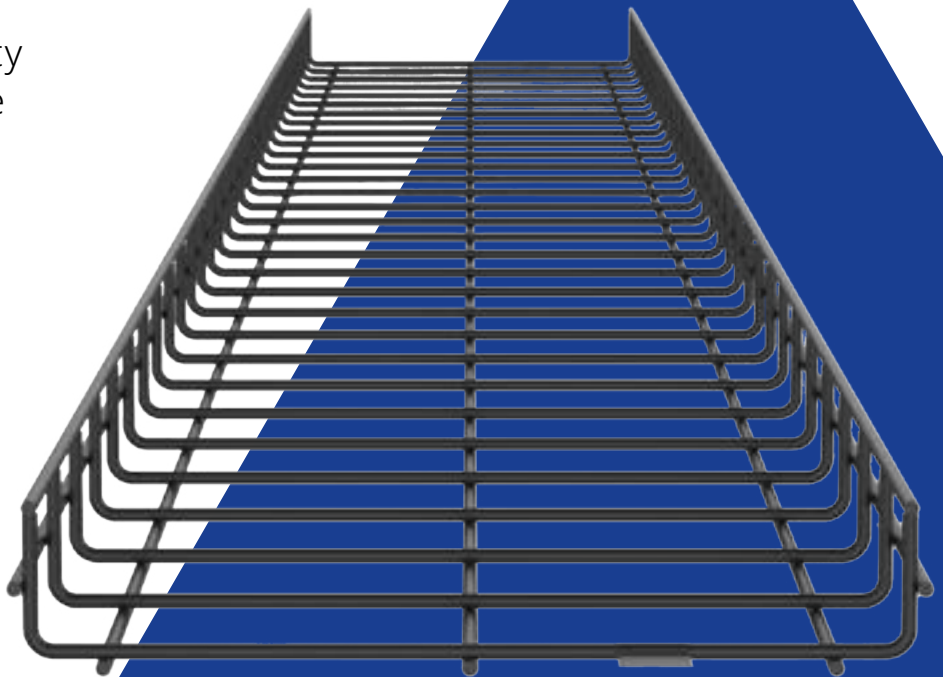
Maximize Space and Increase Network Performance

The Wire Basket Overhead Cable Tray Routing System is a robust cable management solution that **optimizes system reliability, space utilization and scalability**. It provides speed of deployment, structural integrity, cable protection and ease of use to drive business results.

- ▶ Variety of sizes and styles to fit different support and building structures
- ▶ Reduces installation labor requirements
- ▶ Delivers sustainability without compromise



For more information, visit
panduit.com/wire-basket



PANDUIT[®]

Meet Sustainability Mandates

Without Compromising Performance and Reliability

Globally, only 9% of plastic waste is recycled, and by 2050, up to 12 billion tons could pollute our landfills, waterways, and oceans*. To combat this, many governments are regulating single-use plastics for the betterment of the environment. Post-Industrial Recycled Nylon 6.6 Cable Ties, made from up to 100% recycled nylon, reduce the carbon footprint by up to 36% without compromising quality or reliability.



Environmental Impact

Provides up to 36% carbon footprint reduction when compared to standard plastic cable ties



Impact Modified and Heat Stabilized

Delivers durable industrial performance with an estimated 10-year lifespan



UV-Resistant Properties

Withstands exposure to sunlight with a weathering life expectancy of 10 years

For more information, visit
panduit.com/post-industrial-recycled-cable-ties



PANDUIT®

*Statistics courtesy of the
United Nations Environment
Programme

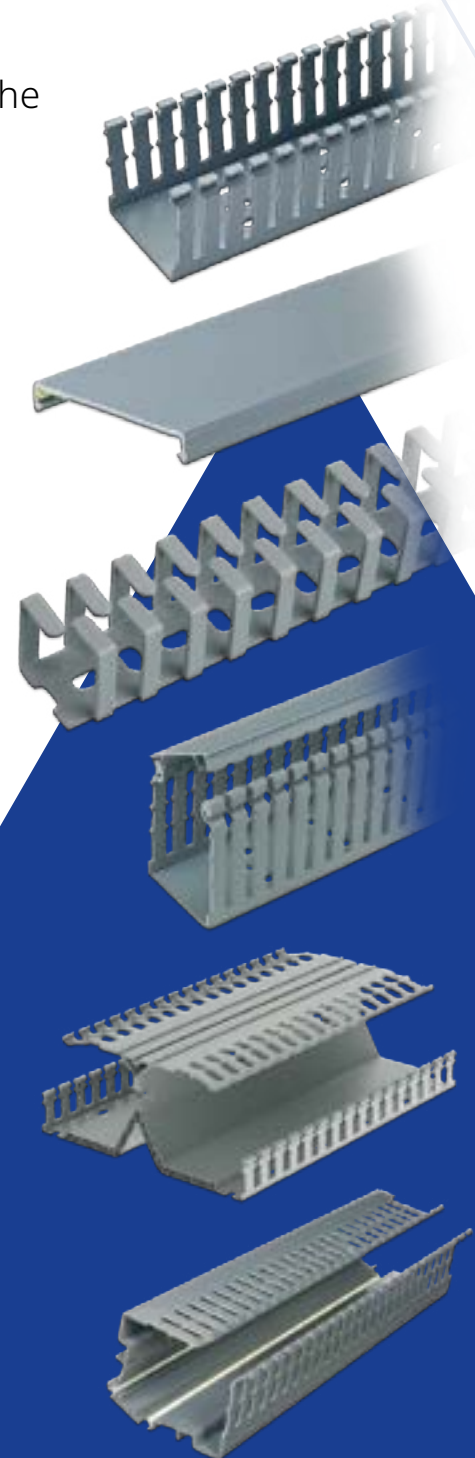
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The Wire Management Standard

Panel Builders Trust Most

Jack Caveney filed his first Wiring Duct patent in 1955, and Panduit has continuously innovated Wiring Duct for 70+ years. Panduit wiring duct is the top choice in the market for efficiently organizing and protecting wires and cables.

- ▶ Nearly all wiring duct is Build America, Buy America compliant
- ▶ Saves significant installation time
- ▶ Trusted by more builders than any competitor



For more information, visit
panduit.com/wiring-duct



PANDUIT®

Pan-Steel® Discrete Length Stainless Steel Buckle Strap

- Inherent cable range taking, compatible with single/ multicore, trefoil, quad, and custom cable arrangements
- Strapping cleats made from 304 or 316L stainless steel
- Cushion sleeve options available as reels for custom-length applications or discrete lengths providing intuitive quick and easy installation
- Uniclip Brackets feature high resistance to lateral and axial movement, eliminate diagonal installations, and allows Panduit stainless steel ties and straps to be installed on any style or design of cable tray
- Tested to IEC 61914 and NEMA BI 50018



MS10W75T30-Q6

Part Number	Material	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	For Use With	Overall Width In. (mm)	Std. Pkg. Qty.
MS10W75T30-Q6	Stainless Steel Type 316	10 (254)	38.4 (975)	BT75SDT, BT2HTI	0.75 (19.1)	25
MS12W75T30-Q6		12 (305)	44.7 (1.1)			
MS4W75T30-Q6		4 (102)	19.6 (498)			
MS6W75T30-Q6		6 (152)	25.9 (658)			
MS8W75T30-Q6		8 (203)	32.1 (815)			

Pan-Steel® Double Wrapped Self-Locking Cable Tie

- Inherent cable range taking, compatible with single/ multicore, trefoil, quad, and custom cable arrangements
- Strapping cleats made from 304 or 316L stainless steel
- Cushion sleeve options available as reels for custom-length applications or discrete lengths providing intuitive quick and easy installation.
- Uniclip Brackets feature high resistance to lateral and axial movement, eliminate diagonal installations, and allows Panduit stainless steel ties and straps to be installed on any style or design of cable tray



MLT4DEH15-Q316



MLT4DH-L

Part Number	Body Width In. (mm)	Std. Pkg. Qty.
MLT4DEH15-Q316	0.5 (12.7)	25
MLT4DH-L	0.31 (7.9)	50
MLT4DSH-Q	0.62 (15.9)	25
MLT4DSH-Q316		
MLT6DEH15-Q316	0.5 (12.7)	25
MLT6DSH-Q	0.62 (15.9)	25
MLT6DSH-Q316		

Pan-Steel® Fully Coated Cable Tie

- Self-locking head design engages at any point along the tie body to accelerate installation and maintain consistent tension
- 316 stainless steel construction with UV-resistant, halogen-free polyester coating supports durability in corrosive, high-vibration, and temperature-extreme environments
- Polyester coating available in six color options for visual identification in color-coding applications, visit panduit.com for colors and additional lengths



MLTFC2H-LP316



MLTFC2S-CP316



MLTFC4EH-LP316



MLTFC4H-LP316



MLTFC4S-CP316

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Minimum Bundle Diameter In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.	
MLTFC2H-LP316	2 (51)	7.9 (201)	250 (1112)	0.5 (12.7)	0.319 (8.1)	0.01 (0.3)	GS4MT-E, PBTMT, PPTMT, ST2MT, HTMT	50	250	
MLTFC2S-CP316			100 (445)		0.18 (4.6)		GS4MT-E, HTMT, PPTMT, ST2MT	100	500	
MLTFC4EH-LP316	4 (102)	17.1 (434)	300 (1335)	1 (25.4)	0.5 (12.7)	0.017 (0.4)	RT2HT,PBTMT	50	250	
MLTFC4H-LP316		14.3 (362)	250 (1112)	0.5 (12.7)	0.319 (8.1)		GS4MT-E, PBTMT, PPTMT, ST2MT, HTMT			
MLTFC4S-CP316			100 (445)		0.18 (4.6)		GS4MT-E, HTMT, PPTMT, ST2MT			100
MLTFC4SH-LP316	6 (152)	17.1 (434)	450 (2000)	1 (25.4)	0.63 (16.1)	0.022 (0.6)	RT2HT, RT2HTN, PBTMT	50	250	
MLTFC6EH-LP316		23.4 (594)	300 (1335)		0.5 (12.7)		0.01 (0.3)			ST2MT, RT2HT, RT2HTN, PBTMT
MLTFC6H-LP316		20.5 (521)	250 (1112)		0.5 (12.7)		0.319 (8.1)			0.017 (0.4)
MLTFC8H-LP316	8 (203)	26.8 (679)								

Full product portfolio and solutions at panduit.com



Pan-Steel® Selectively Coated Self-Locking Cable Tie

- Speeds up installation with a unique self-locking head design that locks into any part of the tie body
- The Nylon 11 coating provides additional edge protection and prevents corrosion between dissimilar metals
- The 316 stainless steel is wrapped in UV-resistant, halogen-free, low-smoke Nylon to promote worker safety and reliability in corrosive environments



MLTC10H-LP316



MLTC4H-LP316

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Minimum Bundle Diameter In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
MLTC10H-LP316	10 (254)	33 (838)	250 (1112)	0.5 (12.7)	0.319 (8.1)	0.018 (0.5)	GS4MT-E, PBTMT, PPTMT, ST2MT, HTMT	50	250
MLTC2H-LP316	2 (51)	7.9 (201)				0.01 (0.5)			
★ MLTC4H-LP316	4 (102)	14.3 (362)				0.018 (0.5)			
MLTC6H-LP316	6 (152)	20.5 (521)							
MLTC8H-LP316	8 (203)	26.8 (679)							

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Pan-Steel® Self-Locking Cable Tie

- Wide-entry, self-locking head simplifies band threading and insertion during installation
- Locking ramp design with integrated strengthening ribs secures the tie at any point along the body while maintaining high lock strength
- Fully rounded edges reduce risk of damage to cables and hands during installation and maintenance



MLT10H-LP



MLT1S-CP



MLT1S-CP316



MLT2.7H-LP



MLT2.7S-CP

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Minimum Bundle Diameter In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
MLT10H-LP	10 (254)	33 (838)	450 (2000)	0.5 (12.7)	0.31 (7.9)	0.01 (0.3)	GS4MT-E, HTMT, PPTMT, ST2MT	50	250
★ MLT1S-CP	1 (25.4)	5 (127)	200 (889)		0.18 (4.6)			100	500
MLT1S-CP316			200 (890)						
MLT2.7H-LP	2.7 (69)	10.2 (259)	450 (2000)		0.31 (7.9)			50	250
★ MLT2.7S-CP			200 (890)						
MLT2H-LP	2 (51)	7.9 (201)	450 (2000)	0.31 (7.9)	100	500			
MLT2H-LP316			200 (890)						
MLT2S-CP									
MLT2S-CP316									
MLT4H-LP	4 (102)	14.3 (362)	450 (2000)	0.5 (12.7)	0.31 (7.9)	50	250		
MLT4H-LP316			250 (1112)		0.25 (6.4)				
MLT4LH-LP									

Safety &
Security

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

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Pan-Steel® Self-Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Minimum Bundle Diameter In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
MLT4S-CP	4 (102)	14.3 (362)	200 (890)	0.5 (12.7)	0.18 (4.6)	0.01 (0.3)	GS4MT-E, HTMT, PPTMT, ST2MT	100	500
MLT4S-CP316									
MLT4SH-LP316	6 (152)	17.1 (434)	900 (4000)	1 (25.4)	0.63 (16)	0.015 (0.4)	RT2HT, RT2HTN, PBTMT	50	250
MLT6H-LP			450 (2000)		0.31 (7.9)				
MLT6H-LP316			200 (890)		0.18 (4.6)				
MLT6S-CP	6 (152)	20.5 (521)	200 (890)	0.5 (12.7)	0.18 (4.6)	0.01 (0.3)	GS4MT-E, HTMT, PPTMT, ST2MT	100	500
MLT6S-CP316									
MLT6SH-LP316	8 (203)	23.4 (594)	900 (4000)	1 (25.4)	0.63 (15.9)	0.015 (0.4)	RT2HT, RT2HTN, PBTMT	50	250
MLT8H-LP			450 (2000)		0.31 (7.9)				
MLT8H-LP316			200 (890)		0.18 (4.6)				
MLT8S-CP	8 (203)	26.8 (679)	200 (890)	0.5 (12.7)	0.18 (4.6)	0.01 (0.3)	GS4MT-E, HTMT, PPTMT, ST2MT	100	500
MLT8S-CP									

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

Protective Cushion Strip



Part Number	Material	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
PCSH-B-CR	Neoprene	1200 (30500)	0.47 (11.9)	0.13 (3.4)	1
PCSLSH-B-CR	TPE		1.05 (26.8)	0.25 (6.4)	
PCSS-B-CR	Neoprene	1200 (305000)	0.33 (8.4)	0.13 (3.4)	
PCSSH-B-CR		1200 (30500)	0.91 (23.1)	0.38 (9.7)	

Power, Env,
Security &
Connectivity
Hardware

Safety &
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Individual Cushion Sleeve

- Durable cushion sleeving provides mechanical protection for cable insulation and conductors
- Engineered for harsh environments to limit cable movement and reduce damage during short-circuit fault conditions



CSB42-150-230-Q



CSB42-230-330-Q



CSB42-330-430-Q

Part Number	Bundle Diameter Range In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
CSB42-150-230-Q	0.63 – 2.75 (16 – 70)	10.8 (274)	1.68 (42.7)	0.1 (2.5)	25
CSB42-230-330-Q	1.14 – 3.94 (29 – 100)	14.8 (376)			
CSB42-330-430-Q	1.73 – 5.12 (44 – 130)	18.8 (478)			

One-Hole Cable Cleat

- Features rounded edges for cable protection and ridges to hold cabling in place
- Hinged trefoil cleats are designed for additional cable range-taking and nylon insert lock nut assists in vibration dampening
- One-hole and two-hole cleats are designed to be installed on the cable tray run via fixing hole(s) and user-supplied M10 bolt(s)
- Tested to IEC 61914 and NEMA BI 50018



CCAL1H1013-X



CCPL1H1013-X



CCPL1H2327-X

Part Number	Material	Bundle Diameter Range In. (mm)	Overall Height In. (mm)	Overall Width In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Mounting Hole Thread Size	Std. Pkg. Qty.
CCAL1H1013-X	Aluminum	0.39 – 0.51 (10 – 13)	0.91 (23)	1.57 (40)	1.61 (41)	0.11 (0.05)	1	M10	10
CCAL1H1316-X		0.51 – 0.63 (13 – 16)	1.02 (26)	1.72 (44)		0.13 (0.059)			
CCAL1H1619-X		0.63 – 0.75 (16 – 19)	1.14 (29)	1.88 (48)		0.15 (0.068)			
CCAL1H1923-X		0.75 – 0.91 (19 – 23)	1.26 (32)	2.04 (52)		0.17 (0.077)			
CCAL1H2327-X		0.91 – 1.06 (23 – 27)	1.42 (36)	2.28 (58)		0.2 (0.089)			
CCAL1H2732-X		1.06 – 1.26 (27 – 32)	1.57 (40)	2.44 (62)		0.24 (0.107)			
CCAL1H3238-X		1.26 – 1.5 (32 – 38)	1.77 (45)	2.68 (68)		1.65 (42)			
CCAL1H3846-X	1.5 – 1.81 (38 – 46)	2.01 (51)	2.98 (76)	0.33 (0.149)					
CCAL1H4651-X	Aluminum	1.81 – 2.01 (46 – 51)	2.36 (60)	3.26 (83)	1.65 (42)	0.4 (0.181)	1	M10	10

One-Hole Cable Cleat (continued)

Part Number	Material	Bundle Diameter Range In. (mm)	Overall Height In. (mm)	Overall Width In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Mounting Hole Thread Size	Std. Pkg. Qty.
CCAL1H5157-X	Aluminum	2.01 – 2.24 (51 – 57)	2.56 (65)	3.49 (89)	1.66 (42)	0.44 (0.202)	1	M10	10
CCPL1H1013-X	Nylon	0.39 – 0.51 (10 – 13)	1.1 (28)	1.74 (44)	1.69 (43)	0.08 (0.038)			
CCPL1H1316-X		0.51 – 0.63 (13 – 16)	1.22 (31)	1.87 (48)		0.1 (0.044)			
CCPL1H1619-X		0.63 – 0.75 (16 – 19)	1.34 (34)	2 (51)		0.11 (0.049)			
CCPL1H1923-X		0.75 – 0.91 (19 – 23)	1.46 (37)	2.15 (55)		0.12 (0.056)			
CCPL1H2327-X		0.91 – 1.06 (23 – 27)	1.61 (41)	2.32 (59)		0.14 (0.063)			
CCPL1H2732-X		1.06 – 1.26 (27 – 32)	1.77 (45)	2.52 (64)		0.16 (0.072)			
CCPL1H3238-X		1.26 – 1.5 (32 – 38)	1.97 (50)	2.75 (70)		0.18 (0.082)			
CCPL1H3846-X		1.5 – 1.81 (38 – 46)	2.28 (58)	3.06 (78)		0.21 (0.096)			
CCPL1H4651-X		1.81 – 2.01 (46 – 51)	2.56 (65)	3.29 (84)		0.25 (0.114)			
CCPL1H5157-X		2.01 – 2.24 (51 – 57)	2.76 (70)	3.53 (90)		0.28 (0.125)			

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

Two-Hole Cable Cleat

- Features rounded edges for cable protection and ridges to hold cabling in place
- Hinged trefoil cleats are designed for additional cable range-taking and nylon insert lock nut assists in vibration dampening
- One-hole and two-hole cleats are designed to be installed on the cable tray run via fixing hole(s) and user-supplied M10 bolt(s)
- Tested to IEC 61914 and NEMA BI 50018

Safety & Security



CCAL2H109120-X



CCPL2H109120-X



CCPL2H3846-X

Signs, Labels & ID

Part Number	Material	Bundle Diameter Range In. (mm)	Overall Height In. (mm)	Overall Width In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Mounting Hole Thread Size	Std. Pkg. Qty.
CCAL2H109120-X	Aluminum	4.29 – 4.72 (109 – 120)	5.04 (128)	7.33 (186)	1.98 (50)	1.92 (0.873)	2	M10	10
CCAL2H3846-X		1.5 – 1.81 (38 – 46)	2.36 (60)	3.98 (101)	1.69 (43)	0.64 (0.291)			
CCAL2H4658-X		1.81 – 2.28 (46 – 58)	2.87 (73)	4.52 (115)	1.77 (45)	0.89 (0.404)			
CCAL2H5870-X		2.28 – 2.76 (58 – 70)	3.39 (86)	5.2 (132)	1.81 (46)	1.09 (0.496)			
CCAL2H7083-X	Aluminum	2.76 – 3.27 (70 – 83)	3.94 (100)	5.71 (145)	1.85 (47)	1.39 (0.63)	2	M10	10

Wire Routing, Mgmt & Protection

Wire Termination

Part Number Index

Two-Hole Cable Cleat (continued)

Part Number	Material	Bundle Diameter Range In. (mm)	Overall Height In. (mm)	Overall Width In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Mounting Hole Thread Size	Std. Pkg. Qty.
CCAL2H8397-X	Aluminum	3.27 – 3.82 (83 – 97)	4.53 (115)	6.37 (162)	1.93 (49)	1.66 (0.754)	2	M10	10
CCAL2H97109-X		3.82 – 4.29 (97 – 109)	2.01 (51)	3.89 (175)	1.64 (42)	0.5 (0.226)			
CCPL2H109120-X	Nylon	4.29 – 4.72 (109 – 120)	5.24 (133)	7.1 (180)	2.09 (53)	1.01 (0.46)			
CCPL2H120135-X		4.72 – 5.31 (120 – 135)	5.71 (145)	7.69 (195)	2.17 (55)	1.17 (0.533)			
CCPL2H150165-X		5.91 – 6.5 (150 – 165)	6.97 (177)	8.92 (227)	2.29 (58)	1.57 (0.712)			
CCPL2H3846-X		1.5 – 1.81 (38 – 46)	2.2 (56)	4.07 (103)	1.73 (44)	0.31 (0.143)			
CCPL2H4658-X		1.81 – 2.28 (46 – 58)	2.56 (65)	4.53 (115)	1.74 (44)	0.38 (0.175)			
CCPL2H5870-X		2.28 – 2.76 (58 – 70)	3.07 (78)	5.04 (128)	1.76 (45)	0.48 (0.22)			
CCPL2H7083-X		2.76 – 3.27 (70 – 83)	3.19 (81)	5.56 (141)	1.85 (47)	0.6 (0.273)			
CCPL2H8397-X		3.27 – 3.82 (83 – 97)	4.13 (105)	6.13 (156)	1.95 (50)	0.74 (0.335)			
CCPL2H97109-X	3.82 – 4.29 (97 – 109)	4.72 (120)	6.64 (169)	2.06 (50)	0.88 (0.402)				

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

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Power, Env, Security & Connectivity Hardware

Trefoil Cable Cleat

- 316/316L stainless steel, aluminum, and polymer cable cleats support secure cable retention on cable tray systems
- Rounded edges and molded ridges maintain cable positioning and reduce jacket damage
- One-hole and two-hole aluminum cleat designs support flexible mounting configurations
- Hinged trefoil aluminum cleat option accommodates expanded cable ranges
- Corrosion-resistant polymer cleats support use in harsh or chemically exposed environments
- Universal fixing holes support installation on cable trays using user-supplied M10 hardware
- Tested to IEC 61914 and NEMA BI 50018 for cable cleat performance validation

Safety & Security

Signs, Labels & ID



CCALTR2326-X



CCALTR2528-X



CCALTR2730-X



CCALTR2932-X



CCALTR3135-X

Wire Routing, Mgmt & Protection

Part Number	Material	Minimum Bundle Diameter In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Std. Pkg. Qty.
CCALTR2326-X	Aluminum	0.91 (23)	2.17 (55)	0.81 (0.37)	1	10
CCALTR2528-X		0.98 (25)		0.85 (0.385)		
CCALTR2730-X		1.06 (27)		0.85 (0.388)		
CCALTR2932-X		1.14 (29)		0.87 (0.397)		
CCALTR3135-X		1.22 (31)		0.92 (0.418)		
CCALTR3438-X		1.34 (34)		0.93 (0.424)		
CCALTR3741-X	Aluminum	1.46 (37)	2.17 (55)	0.98 (0.448)	1	10

Wire Termination

Trefoil Cable Cleat (continued)

Part Number	Material	Minimum Bundle Diameter In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Std. Pkg. Qty.
CCALTR4044-X	Aluminum	1.57 (40)	2.17 (55)	1.05 (0.477)	1	10
CCALTR4347-X		1.69 (43)		1.14 (0.516)		
CCALTR4651-X		1.81 (46)		1.23 (0.558)		
CCPLTR2228-X	Nylon	0.87 (22)	3.07 (78)	1.29 (0.585)	3	
CCPLTR2633-X		1.02 (26)		1.39 (0.63)		
CCPLTR3139-X		1.22 (31)		1.51 (0.685)		
CCPLTR3745-X		1.46 (37)		1.64 (0.745)		
CCPLTR4352-X		1.69 (43)		1.8 (0.815)		
CCPLTR5060-X		1.97 (50)		1.97 (0.895)		
CCSSTR2328-X	Stainless Steel Type 316	0.91 (23)	2.48 (63)	0.97 (0.439)	1	
CCSSTR2632-X		1.02 (26)		1.06 (0.48)		
CCSSTR3036-X		1.18 (30)		1.14 (0.518)		
CCSSTR3440-X		1.34 (34)		1.21 (0.547)		
CCSSTR3844-X		1.5 (38)		1.28 (0.581)		
CCSSTR4248-X		1.65 (42)		1.35 (0.613)		
CCSSTR5057-X		1.97 (50)		1.51 (0.686)		
CCSSTR5865-X		2.28 (58)		1.66 (0.754)		
CCSSTR6269-X		2.44 (62)		1.72 (0.782)		

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Stainless Steel Quad Cable Cleat

- Quad cable cleat secures four power cables in defined quad or trefoil configurations
- 316/316L stainless steel construction supports high mechanical load and harsh environments
- Maintains cable spacing and alignment to support stable, code-compliant installations
- Compatible with stainless steel mounting brackets for installation on multiple cable tray styles



CCSSQD2226-X

Part Number	Bundle Diameter Range In. (mm)	Overall Height In. (mm)	Overall Width In. (mm)	Overall Depth In. (mm)	Weight lb/ft (Kg)	Number of Mounting Holes	Mounting Hole Thread Size	Std. Pkg. Qty.
CCSSQD2226-X	0.87 – 1.02 (22 – 26)	4.06 (103)	2.76 (70)	2.48 (63)	0.89 (0.404)	1	M8	10

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Pan-Steel® Strapping

- Ultimate solution for applications requiring retained tension
- Fold over buckle design doesn't require a hammer and is safer to install
- Available in 304 and 316 steel, coated with UV resistant, halogen free and low smoke nylon 11 to promote worker safety and reliability in corrosive environments
- Custom length strapping can be cut to desired length



MS10W50T15-L4



MS8W50T15-L4

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Thickness In. (mm)	Overall Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)
MS10W50T15-L4	10 (254)	37 (940)	0.015 (0.4)	0.5 (12.7)	700 (2979)
MS8W50T15-L4	8 (203)	30.7 (780)			

Pan-Steel® Fully Coated Custom Length Stainless Steel Strapping

- Ultimate solution for applications requiring retained tension
- Fold over buckle design doesn't require a hammer and is safer to install
- Available in 304 and 316 steel, coated with UV resistant, halogen free and low smoke nylon 11 to promote worker safety and reliability in corrosive environments
- Custom length strapping can be cut to desired length



MSCNW38T15-QR6

Part Number	Overall Length In. (mm)	Overall Thickness In. (mm)	Overall Width In. (mm)	Strap Breaking Strength lb/ft (N)
MSCNW38T15-QR6	990 (25000)	0.015 (0.4)	0.38 (9.5)	502 (2229)

Pan-Steel® Custom Length Stainless Steel Strapping

- Ultimate solution for applications requiring retained tension
- Fold over buckle design doesn't require a hammer and is safer to install
- Available in 304 and 316 steel, coated with UV resistant, halogen free and low smoke nylon 11 to promote worker safety and reliability in corrosive environments
- Custom length strapping can be cut to desired length



MSW50T15-CR4

Part Number	Overall Length In. (mm)	Overall Thickness In. (mm)	Overall Width In. (mm)	Strap Breaking Strength lb/ft (N)
MSW50T15-CR4	1200 (30500)	0.015 (0.4)	0.5 (12.7)	671 (2979)

Pan-Steel[®] RT2HT Banding Tool

- Cable tie side entry for immediate positioning of tie and tool to speed installation
- Multi-position rear handle provides flexibility for a one or two hand installation
- Replacement cutter blade and handle available
- For use with MLT EH/EH15/SH, HTMLTW EH, MLTFC EH/SH



RT2HT

Part Number	Short Description	Std. Pkg. Qty.
RT2HT	Pan-Steel [®] RT2HT Banding Tool, Black, Manual, PK1	1

Pan-Steel[®] ST2MT Cable Tie Tool

- Tools speed installation
- Feature high reliability, low maintenance, long life



ST2MT

Part Number	Short Description	Std. Pkg. Qty.
★ ST2MT	Pan-Steel [®] ST2MT SS Cable Tie Tool, Black, Manual, PK1	1

Pan-Steel[®] Gun-Style Cable Tie Installation Tool

- Gun-style installation tool reduces operator fatigue and repetitive motion injuries
- Increases operational efficiency and speed on the job site
- For use with MLT/S/LH/H/EH, MLTC/H, MLTFC/S/H, MLTDH/EH



GS4MT-E

Part Number	Short Description
★ GS4MT-E	Pan-Steel [®] GS4MT-E SS Cable Tie Tool, Manual, PK1

Pan-Steel® Battery Powered Cable Tie Installation Tool

- Features a 360° rotating head for access to confined spaces
- Battery indicator provides quick visual identification of battery life
- Variable speed trigger provides increased operator control for easier and safer installations



PBTMT

Part Number	Short Description
PBTMT	Pan-Steel® PBTMT Banding Tool, PBTMT, Black, Battery operated, PK1

Panduct® Type D Round Hole Wiring Duct

- Round-hole duct base design supports wire routing at variable heights and positions
- Integrated mounting hole pattern enables secure attachment to panels and enclosures
- Lead-free PVC construction with UL 94 V-0 flammability rating for flame-retardant applications
- UL Recognized for continuous use temperatures up to 122°F (50°C)
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Six-foot base and cover length supports continuous duct runs
- Base and cover sold separately for flexible ordering and installation planning



D1.5X4LG6



D2X4LG6

Part Number	Nominal Width (In.)	Nominal Height (In.)	Overall Length (ft.)	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
D1.5X4LG6	1.5	4	6	(1) Base	C1.5LG6	Light Gray	6	60
D2X4LG6	2				C2LG6			

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Panduit® Type F Narrow Slot Wiring Duct

- Narrow slot and finger geometry increases slot density for compatibility with high-density terminal blocks and hardware
- Integrated mounting hole pattern supports secure attachment to panels and enclosures
- Lead-free PVC construction with UL 94 V-0 flammability rating for flame-retardant applications
- UL Recognized for continuous use temperatures up to 122°F (50°C)
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Six-foot base and cover length supports continuous duct runs
- Base and cover sold separately for flexible ordering and installation planning



F.75X1.5LG6



F.75X1.5WH6



F1.5X1.5LG6



F1.5X2LG6



F1.5X2WH6

Part Number	Nominal Width (In.)	Nominal Height (In.)	Slot Width In. (mm)	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
F.75X1.5LG6	0.75	1.5	0.2 (5)	C.75LG6	Light Gray	6	120
F.75X1.5WH6				C.75WH6	White		
F1.5X1.5LG6	1.5	2		C1.5LG6	Light Gray		
F1.5X2LG6				C1.5WH6	White		
F1.5X2WH6	3	3		C1.5LG6	Light Gray		
F1.5X3LG6				C1.5WH6	White		
F1.5X3WH6	4	4		C1.5LG6	Light Gray		
F1.5X4LG6				C1.5WH6	White		
F1.5X4WH6	1.5	1.5		C1LG6	Light Gray		
F1X1.5LG6				C1WH6	White		
F1X1.5WH6	1	1		C1LG6	Light Gray		
F1X1LG6				C1WH6	White		
F1X1WH6	2	2		C1LG6	Light Gray		
F1X2LG6				C1WH6	White		
F1X2WH6	3	3		C1WH6	White		
F1X3WH6				C1LG6	Light Gray		
F1X4LG6	4	4		C1WH6	White		
F1X4WH6				C2.5LG6	Light Gray		
F2.5X3LG6	2.5	3		C2.5LG6	Light Gray		
F2X2LG6				C2LG6	Light Gray		
F2X2WH6	2	2		C2WH6	White		
F2X3LG6				C2LG6	Light Gray		
F2X3WH6	3	3		C2WH6	White		
F2X4LG6				C2LG6	Light Gray		
F2X4WH6	4	4	C2WH6	White			
F2X5LG6			C2LG6	Light Gray			
F2X5WH6	5	5	C2WH6	White			
F3X2LG6			C3LG6	Light Gray			
F3X2WH6	3	2	C3WH6	White			
F3X3LG6			C3LG6	Light Gray			

★ = Best Seller

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Panduit® Type F Narrow Slot Wiring Duct (continued)

Part Number	Nominal Width (In.)	Nominal Height (In.)	Slot Width In. (mm)	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
F3X3WH6	3	3	0.2 (5)	C3WH6	White	6	60
 F3X4LG6		4		C3LG6	Light Gray		
F3X4WH6		4		C3WH6	White		
F3X5LG6		5		C3LG6	Light Gray		
F3X5WH6		5		C3WH6	White		
F4X3LG6	4	3		C4LG6	Light Gray		
F4X3WH6		4		C4WH6	White		
F4X4WH6		4		C4WH6	White		
F4X5LG6		5		C4LG6	Light Gray		
F4X5WH6		5		C4WH6	White		
F6X4LG6	6	4		C6LG6	Light Gray		

Available in a variety of sizes and colors, visit panduit.com.

Panduit® Type FS Solid Wall Wiring Duct

- Solid-wall duct design fully encloses cables for physical protection and controlled routing
- Lead-free PVC construction with UL 94 V-0 flammability rating for flame-retardant applications
- UL Recognized for continuous use temperatures up to 122°F (50°C)
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Six-foot base and cover length supports continuous duct runs
- Available with or without factory mounting holes for installation preference
- Base and cover sold separately for flexible ordering and installation planning



FS2X2LG6NM

Part Number	Nominal Height (In.)	Nominal Width (In.)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
FS2X2LG6NM	2	2	6	No Mounting Holes	(1) Base	C2LG6	Light Gray	6	120

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Panduit® Type G Wide Slot Wiring Duct

- Wide slot and finger geometry provides rigid sidewalls while accommodating varied wire bundle sizes
- Integrated mounting hole pattern supports secure attachment to panels and enclosures
- Lead-free PVC construction with UL 94 V-0 flammability rating for flame-retardant applications
- UL Recognized for continuous use temperatures up to 122°F (50°C)
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Six-foot base and cover length supports continuous duct runs
- Base and cover sold separately for flexible ordering and installation planning



G.5X2LG6



G.75X2LG6



G1.5X1.5LG6



G1.5X2LG6



G1.5X2WH6

Part Number	Slot Width In. (mm)	Nominal Height (In.)	Nominal Width (In.)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.		
G.5X2LG6	0.37 (9.4)	2	0.5	6	Mounting Holes	(1) Base	C.5LG6	Light Gray	6	120		
G.75X2LG6	0.31 (7.9)		0.75									
G1.5X1.5LG6		1.5										
G1.5X2LG6		2										
G1.5X2WH6		3	1				C1.5LG6	White				
G1.5X3LG6							C1.5LG6				Light Gray	
G1.5X3WH6							C1.5WH6					White
G1.5X4LG6		4					C1.5LG6	Light Gray				
G1.5X4WH6		3					C1.5WH6				White	
G1X1.5LG6							1.5					C1LG6
G1X1.5WH6							1	C1WH6				White
G1X1LG6		Mounting Holes with Adhesive						C1LG6			Light Gray	
G1X1LG6-A				Mounting Holes	C1WH6	White						
G1X2LG6	Mounting Holes with Adhesive						C1LG6		Light Gray			
G1X2LG6-A		Mounting Holes						C1WH6		White		
G1X2WH6				Mounting Holes with Adhesive	C1LG6	Light Gray						
G1X3LG6	3		C1WH6				White					
G1X3LG6-A		4						C1LG6	Light Gray			
G1X3WH6				Mounting Holes	C1WH6	White						
G1X4LG6	1.5		C2LG6				Light Gray					
G1X4WH6		2						C2BL6	Black			
G2X1.5LG6				2	C2LG6	Light Gray						
G2X2BL6	2		C2WH6				White					
G2X2LG6		3						C2BL6	Black			
G2X2WH6				Mounting Holes	C2LG6	Light Gray						
G2X3BL6	0.31 (7.9)		C2LG6				Light Gray					
G2X3LG6		(1) Base						C2LG6	Light Gray			
G2X3LG6-A				6	C2LG6	Light Gray						

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Panduit® Type G Wide Slot Wiring Duct (continued)

Part Number	Slot Width In. (mm)	Nominal Height (In.)	Nominal Width (In.)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
G2X3WH6	0.31 (7.9)	3	2	6	Mounting Holes	(1) Base	C2WH6	White	6	60
G2X4LG6		4					C2LG6	Light Gray		
G2X4WH6		4					C2WH6	White		
G2X5LG6	5	C2LG6	Light Gray							
G3X2LG6	2	C3LG6					120			
G3X3BL6	0.31 (7.9)	3	C3BL6				Black	6		
G3X3LG6			C3LG6				Light Gray			
G3X3WH6			C3WH6				White			
G3X4LG6			4				C3LG6		Light Gray	
G3X4WH6			4				C3WH6		White	
G3X5LG6			5				C3LG6		Light Gray	
G4X3LG6	3	C4LG6	60							
G4X4BL6	0.31 (7.9)	4	C4BL6	Black	6	60				
G4X4LG6			C4LG6	Light Gray						
G4X4WH6			C4WH6	White						
G4X5LG6			5	C4LG6			Light Gray			
G6X4LG6	4	C6LG6	White							
G6X4WH6	4			6						

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Panduit® Type G EMI Shielded Wide Slot Wiring Duct

- Continuous metallic foil shields outer duct surfaces to reduce EMI/RFI between sensitive and noisy wiring, delivering up to 20 dB noise reduction or 90% NVR, equivalent to 6 inches of air spacing
- Slotted sidewalls with horizontal bridge connectors support wire management while maintaining noise reduction across the full duct height
- Slot geometry accommodates multiple wire types and sizes, including UTP Ethernet cabling
- PVC wiring duct base fully contains and protects wiring; compatible with standard Panduit wiring duct covers and easy to cut and install
- Installs using standard fasteners, including Panduit NR1 rivets
- Compatible with C2LG6 or C2WH6 covers for shielded wiring duct applications



G2X2LG6EMI

Part Number	Nominal Width (In.)	Nominal Height (In.)	Overall Length (ft. (m))	Includes	Color	Cover Part Number	Std. Pkg. Qty.
G2X2LG6EMI	2	2	6 (1.83)	(1) Base	Light Gray	C2LG6	12
G2X3LG6EMI		3					
G2X4LG6EMI		4					

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Panduit® Type H Wide Slot Wiring Duct with Hinged Cover

- Dual-sided hinged cover snaps onto base, opens from either side, and remains attached when opened
- Hinged cover design enables repeated access without cover removal or replacement
- Rigid duct construction supports wire routing for general-purpose indoor applications
- Lead-free PVC construction with UL 94 V-0 flammability rating for flame-retardant applications
- UL Recognized for continuous use temperatures up to 122°F (50°C)
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Six-foot base and cover length supports continuous duct runs
- Base and cover sold separately for flexible ordering and installation planning



H1.5X2BL6



H1.5X2LG6



H2X4LG6

Part Number	Slot Width In. (mm)	Nominal Height (In.)	Nominal Width (In.)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
H1.5X2BL6	0.31 (7.9)	2	1.5	6	Mounting Holes	(1) Base	HC1.5BL6	Black	6	120
H1.5X2LG6							HC1.5LG6	Light Gray		
H2X4LG6		4	2				HC2LG6			60

Available in a variety of sizes and colors, visit panduit.com.

Panduit® Type MC Narrow Slot Wiring Duct with Cover

- CE compliant design with metric sizing supports control panels for European applications
- DIN 43 659 mounting hole pattern enables compatibility with metric panel layouts
- Lead-free PVC construction with UL 94 V-0 flammability rating for flame-retardant applications
- UL Recognized for continuous use temperatures up to 122°F (50°C)
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Duct and cover packaged together in two-meter lengths
- Available in International Gray and White
- Base and cover sold together



MC50X75IG2

Part Number	Slot Width In. (mm)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
MC50X75IG2	0.2 (5)	6.6	DIN Standard Mounting Holes	(1) Base, (1) Cover	C50IG2 (included)	International Gray	2	10

Available in a variety of sizes and colors, visit panduit.com.

Panduit® Type NE Wide Slot Wiring Duct

- Halogen-free polyphenylene oxide construction supports high-temperature and low-smoke applications
- UL Recognized for continuous use temperatures up to 203°F (95°C)
- UL 94 V-0 flammability rating supports flame-retardant material requirements
- Meets EN 45545-2 Hazard Level HL1 requirements for R23 exterior applications
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Integrated mounting hole pattern supports secure attachment to panels and enclosures
- Six-foot base and cover length supports continuous duct runs
- Material is incompatible with hydrocarbons, which may cause stress cracking
- Available in WH (White) only



NE1X1WH6



NE1X2WH6



NE1X3WH6



NE1X4WH6



NE2X1WH6

Part Number	Slot Width In. (mm)	Nominal Height (In.)	Nominal Width (In.)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
NE1X1WH6	0.31 (7.9)	1	1	6	DIN Standard Mounting Holes	(1) Base	NC1WH6	White	6	120
NE1X2WH6		2								60
NE1X3WH6		3								
NE1X4WH6		4								
NE2X1WH6		2	2				120			
NE2X2WH6		3								
NE2X2WH6-A		2					60			
NE2X3WH6		3								
NE2X4WH6		4	3				60			
NE3X4WH6		0.38 (9.4)								5
NE3X5WH6	3									
NE4X3WH6	0.31 (7.9)	4		60						
NE4X4WH6		4								

Available in a variety of sizes, visit panduit.com.
Available in White only.

Full product portfolio and solutions at panduit.com



Panduit® Type NNC Wide Slot Wiring Duct

- Halogen-free polyphenylene oxide construction verified per IEC 60754-2 for low corrosive gas emission
- UL Recognized for continuous use temperatures up to 203°F (95°C)
- UL 94 V-0 flammability rating supports flame-retardant material requirements
- Meets EN 45545-2 Hazard Level HL1 requirements for R23 exterior applications
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- DIN 43 659 mounting hole pattern supports metric panel layouts
- Metric sizing with progressive finger geometry supports organized wire routing
- Duct and cover packaged together in two-meter lengths



NNC50X75LG2



NNC75X75WH2

Part Number	Slot Width In. (mm)	Overall Length (ft.)	Mount Method	Includes	Cover Part Number	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
NNC50X75LG2	0.39 (10)	6.5	DIN Standard Mounting Holes	(1) Base, (1) Cover	NC50LG2 (included)	Light Gray	2	10
NNC75X75WH2					NC75WH2 (included)	White		

Available in a variety of sizes, visit panduit.com.
Available in Light Gray or White only.

Panduit® PanelMax™ Type DRD DIN Rail Wiring Duct

- Integrated DIN rail mounting platform positions rail above wire management channel to reduce panel footprint by up to 30%
- Compatible with standard 35 mm and 15 mm DIN rails and common DIN rail-mounted components
- Integrated DIN rail fastening slot supports direct rail attachment using plastic thread-cutting screws providing up to 40% faster installation
- Hinged cover remains attached during service access to maintain enclosure organization
- L-shaped cover provides a temporary wire support surface during installation
- Slotted horizontal platform and vertical sidewall slots route wires from rail-mounted and adjacent components
- Internal pass-through slots enable wire transitions between channels on the same rail
- Optional wire retainer accessory secures cables when cover is open or removed



DRD22LG6



DRD44LG6



DRD44WH6

Part Number	Nominal Width (In.)	Nominal Height (In.)	Overall Length ft. (m)	Includes	Cover Part Number	Color	Std. Pkg. Qty.
DRD22LG6	6	2	6 (1.83)	Base, Covers, DIN Rail Fasteners	DRDC2LG6	Light Gray	6
DRD33LG6	7	3			DRDC3LG6		
DRD44LG6	8	4			DRDC4LG6		
DRD44WH6					DRDC4WH6	White	

Available in a variety of sizes and colors, visit panduit.com.

Panduit® Flush Wiring Duct Cover



- Snap-on cover design provides tool-free attachment with secure retention on compatible wiring duct bases
- Reusable construction supports repeated installation and removal without cover deformation
- Lead-free PVC construction meets material compliance requirements for commercial applications
- Offered with flush cover option or flush cover with protective film for installation phase protection
- Available in multiple widths for compatibility with Panduit Type G, F, D, and FS wiring duct bases
- Each cover is 6 feet in length



C.5LG6



C.75LG6



C.75WH6



C1.5LG6-F



C1.5WH6

Part Number	Compatible Duct Width In. (mm)	For Use With	Wiring Duct Style	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
C.5LG6	0.5 (12.7)	Type G, Type F, Type D and Type FS Duct Base	Flush Cover	Light Gray	6	120
C.75LG6	0.75 (19)			White		
C.75WH6			Flush Cover with Film	Light Gray		
C1.5LG6-F	1.5 (38.1)			White		
C1.5WH6		Type G, Type F, Type D and Type FS Duct Base	Flush Cover	Light Gray		
C1.5WH6-F				White		
C1LG6-F	1 (25.4)		Flush Cover with Film	Light Gray		
C1WH6				White		
C1WH6-F		Type G, Type F, Type D and Type FS Duct Base; PanelMax Corner Wiring Duct	Flush Cover	Black		
C2BL6	2 (50.8)			Light Gray		
C2LG6-F			Flush Cover with Film	White		
C2WH6				White		
C2WH6-F		Type G, Type F, Type D and Type FS Duct Base	Flush Cover	Black		
C3BL6	3 (76.2)			Light Gray		
C3LG6-F			Flush Cover with Film	White		
C3WH6				White		
C3WH6-F		Type G, Type F, Type D and Type FS Duct Base	Flush Cover	Black		
C4BL6	4 (101.6)			Light Gray		
C4LG6-F			Flush Cover with Film	White		
C4WH6				White		
C4WH6-F		Type G, Type F, Type D and Type FS Duct Base	Flush Cover	Light Gray		
C6LG6	6 (152.4)			White		
C6WH6						

Available in a variety of sizes and colors, visit panduit.com.
Base and covers sold separately.

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Panduct® Halogen-Free Flush Wiring Duct Cover



- Halogen-free polyphenylene oxide construction supports high-temperature and low-smoke applications
- UL Recognized for continuous use temperatures up to 203°F (95°C)
- UL 94 V-0 flammability rating supports flame-retardant material requirements
- Meets EN 45545-2 Hazard Level HL1 requirements for R23 exterior applications
- Conforms to NFPA 79-2015 Section 13.3.1 material requirements
- Integrated mounting hole pattern supports secure attachment to panels and enclosures
- Six-foot base and cover length supports continuous duct runs



Part Number	Compatible Duct Width In. (mm)	Overall Length ft. (m)	Overall Width In. (mm)	Overall Height (In.)	For Use With	Color	Std. Pkg. Qty.
NC1WH6	1 (25.4)	6 (1.83)	1.25 (31.8)	0.35	Type NE Halogen-Free Wiring Duct	White	6
NC2WH6	2 (50.8)		2.25 (57.2)				

Available in a variety of sizes and colors, visit panduit.com.

Panduct® Type FL Flexible Wiring Duct

- Flexible polypropylene construction supports routing around tight bends and irregular panel layouts
- Interlocking finger design eliminates the need for separate covers
- Factory-applied adhesive tape enables direct mounting to flat surfaces
- UL Recognized for continuous use temperatures up to 149°F (65°C)
- UL 94 V-2 flammability rating supports flame-retardant material requirements
- Optional -AV high-bond adhesive variant supports high-vibration panel door and robotics applications
- Five-year shelf life rating for factory-applied adhesive tape
- Base and cover sold separately for flexible ordering and installation planning



Part Number	Nominal Width (mm)	Nominal Height (mm)	Overall Length ft. (m)	Includes	Color	Std. Pkg. Qty.		
FL12X12LG	12	12	1.64 (0.5)	-	Light Gray	112		
FL12X12LG-AV				High Bond Adhesive				
FL25X25LG	25	25		-		Light Gray	70	
FL25X25LG-AV				High Bond Adhesive				
FL50X50LG	50	50		-			Light Gray	32
FL50X50LG-AV				High Bond Adhesive				

Available in a variety of sizes, visit panduit.com.
Available in Light Gray only.

Panduit® PanelMax™ Type CWD Corner Wiring Duct

- Fits in the unused space in the vertical corner of enclosures, gaining sub-panel space or saving enclosure footprint area
- One-piece base requires less time to install than multi-piece solutions
- Optional quick mount clips engage anywhere along the product base further reducing assembly costs
- Panduit divider wall snaps directly to the integrated mounting feature in the channel to create two separate channels
- Improves aesthetics between back panel and side panel wiring connections
- Compatible with Panduit 2-inch, 3-inch, and 4-inch height wiring duct
- All product sizes use standard 2-inch wiring duct cover
- Base and cover length is 6 feet
- Base and covers sold separately



CWD3LG6

Part Number	Nominal Height (In.)	Slot Width In. (mm)	Cover Part Number	Std. Ctn. Qty.
CWD3LG6	3	0.2 (5)	C2LG6	24
CWD4LG6	4			

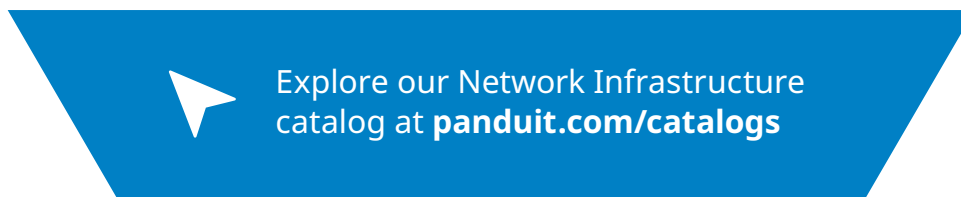
Panduit® Nylon Rivet Installation Tool

- Install and remove nylon rivets effortlessly
- Ideal for smart control panels
- Ensures efficient use of space and improves productivity



TNR

Part Number	Product Type	Std. Pkg. Qty.
TNR	Hand-Held Nylon Rivet Installation Tool	1



Panduct® Bench Mount Duct Cutting Tool

- Easily cut Panduct® Products with the bench mount or hand-held duct cutting tool
- Cuts slotted wiring ducts and wiring duct covers with up to 6" width and up to 5" height
- Full 78.74" (2 meter) measuring scale
- Includes safety guarding
- Product comes in two separate boxes



PBDCT

Part Number	For Use With	Std. Pkg. Qty.
PBDCT	Slotted Wiring Duct and Covers	1

Panduct® Handheld Duct Cutting Tool

- Hand-operated cutting tool designed for straight cuts through wiring duct base and sidewalls
- Controlled cutting action supports clean duct length trimming without crushing or deformation
- Tool geometry accommodates common wiring duct profiles used in control panels
- Durable metal construction supports repeated use in panel shop and field environments



DCT

Part Number	For Use With	Std. Pkg. Qty.
DCT	Wiring Duct and Cover	1

Panduct® Nylon Rivet



NR1-C

Part Number	For Use With	Std. Pkg. Qty.
NR1-C	TNR Rivet Tool	100
NR1-M		1000

Panduit® Type G and H Wiring Duct Wire Retainer



- Retainer design maintains cable positioning within Type G and Type H wiring duct channels
- Supports organized cable routing within wiring duct assemblies
- Snap-in configuration allows installation without tools
- Lead-free PVC construction with UL 94 flammability rating for use in control panel applications



WR2-C

Part Number	Compatible Duct Width In. (mm)	Compatible Duct Height In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
WR2-C	2 (50.8)	4 (101.6)	100	1000

Panduit® Slotted Divider Wall

- Divider wall mounts within Panduit PVC wiring duct to create multiple internal routing channels
- Scoreline feature on divider walls 2 inches and taller allows field length adjustment with smooth edges
- Divider wall material is lead-free PVC with UL 94 V-0 flammability rating
- Meets UL 508 and 508A insulation material requirements
- Snap-on divider wall design interfaces with DB-C mounting base for secure positioning; DB-C mounting base required and sold separately
- Mounting base material is polycarbonate with UL 94 V-2 flammability rating



SD2H6



SD3H6



SD4H6

Part Number	Compatible Duct Height In. (mm)	Overall Length ft. (m)	For Use With	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
SD2H6	2 (50.8)	6 (1.83)	PVC Wiring Duct	Light Gray	6	120
SD3H6	3 (76.2)					
SD4H6	4 (101.6)					

Full product portfolio and solutions at panduit.com



Panduit® PanelMax™ Noise Shield Kit



- Shielded barrier reduces EMI/RFI coupling between adjacent wiring paths, providing up to 20 dB noise attenuation
- Barrier performance is equivalent to approximately 6 inches of air spacing between conductors
- Perforated, pre-scored sections allow field length adjustment with minimal edge finishing
- Vertical wall slots permit 90° wire transitions across the barrier when required
- Horizontal cable tie slots support secure bundle positioning along the barrier
- Zinc-plated steel contact surface enables direct bonding to metal subpanels
- Included bonding clips maintain grounding continuity when installed within Panduit wiring duct
- Powder-coated vertical surfaces provide smooth, finished edges
- Meets UL 508 and 508A requirements for use as a barrier between conductors



Part Number	Compatible Duct Height In. (mm)	Overall Length ft. (m)	For Use With	Includes	Std. Pkg. Qty.
SD3EMI	3 (76.2)	3 (0.91)	Panduit Wiring Duct 3" in height	(2) Three Foot Sections, Bonding Clips, Anti-Oxidizing Paste	1
SD4EMI	4 (101.6)		Panduit Wiring Duct 4" in height		

Panduit® DB-C Divider Wall Mounting Disk



- Wiring duct divider wall can be mounted inside any type of Panduit PVC wiring duct to create multiple channels
- Simply install the divider wall base when mounting the duct and snap the divider wall onto the mounting base
- All versions snap onto DB-C mounting base
- Divider wall heights 2 inches and greater have a scoreline feature allowing sections to be removed leaving a smooth edge
- Meets UL508/508A insulation material requirement
- Note: Must be used with mounting base, DB-C which is sold separately. Install mounting bases to the duct channel, locate within 2" of each divider wall end and at least every 12" along the length.
- Replace H with WH for White for barrier between conductors
- Divider Wall material: Lead-free PVC, UL 94 flammability rating of V-0
- Mounting base material: Polycarbonate, UL 94 flammability rating of V-2



DB-C

Part Number	Screw Size	Std. Pkg. Qty.	Std. Ctn. Qty.
DB-C	#8, #10, M4 or M5	100	1000

Spiral Wrap



- Installation tool supplied in each package
- Available in multiple materials
- Reusable
- UL File: E141152
- Voltage Rating: 600 V
- Flame retardant products are manufactured from a material that is rated UL 94V-0
- Reel packaging may contain splices. Contact Panduit Customer Service for further information.
- TFE is Polytetrafluorethylene material

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T100F-C

T100F-C0

T100P-C0

T12T-C

T25F-C10

Part Number	Material	Color	Overall Length ft. (m)	Bundle Diameter Range In. (mm)	Outer Diameter In. (mm)	Std. Pkg. Qty.	
T100F-C	Polyethylene	Natural	100 (30.48)	0.875 – 6 (22.2 – 152.4)	1 (25.4)	1	
T100F-C0		Black					
T100P-C0		Polypropylene					
T12T-C	TFE	Natural		0.0625 – 0.5 (1.6 – 12.7)	0.12 (3.2)		
* T25F-C	Polyethylene	Black		1000 (304.8)	0.1875 – 2 (4.8 – 50.8)		0.25 (6.4)
T25F-C0							
T25F-C10							
T25F-C3Y		Orange					
T25F-M		Natural					
T25FR-CY	Nylon 6.6	Black		100 (30.48)	0.3125 – 3 (7.9 – 76.2)		0.38 (9.5)
T25N-C							
T25R-CY	Polyethylene	Natural	50 (15.24)				
* T25T-L	TFE	Natural	50 (15.24)				
* T38F-C	Polyethylene	Black	100 (30.48)				
T38F-C0							
T38FR-C20Y		Natural	250 (76.2)				
T38F-TL		Natural	250 (76.2)				
T38N-C0	Nylon 6.6	Black	100 (30.48)				
T38N-TL		Natural	250 (76.2)				
T38P-C0	Polypropylene	Black	100 (30.48)				
T38T-L	TFE	Natural	50 (15.24)				
* T50F-C	Polyethylene	Black	100 (30.48)	0.375 – 4 (9.5 – 101.6)	0.5 (12.7)		
* T50F-C0							
* T50F-C4Y		Yellow					
T50FR-CY		Natural					
T50FR-TLY	Polyethylene	Natural	250 (76.2)	0.375 – 4 (9.5 – 101.6)	0.5 (12.7)	1	

* = Best Seller

For service and technical support, call 1-800-777-3300.

Spiral Wrap (continued)

Part Number	Material	Color	Overall Length ft. (m)	Bundle Diameter Range In. (mm)	Outer Diameter In. (mm)	Std. Pkg. Qty.
T50F-TL	Polyethylene	Natural	250 (76.2)	0.375 – 4 (9.5 – 101.6)	0.5 (12.7)	1
T50F-TL0		Black				
T50F-TL4Y		Yellow				
T50F-X0	Polypropylene	Black	10 (3.05)			
T50P-C0			100 (30.48)			
T50R-CY	Polyethylene	Natural	250 (76.2)			
T50R-TLY			25 (7.62)			
T62F-C	Polyethylene	Black	100 (30.48)	0.5 – 4.5 (12.7 – 114.3)	0.62 (15.9)	
T62N-C0	Nylon 6.6					
T62T-Q	TFE					
T75F-C	Polyethylene	Black	100 (30.48)	0.625 – 5 (15.9 – 127)	0.75 (19.1)	
T75F-C0						
T75FR-C20Y						
T75FR-CY						
T75F-T	Natural	Natural	200 (61)	0.62 – 5 (15.9 – 127)	0.75 (19.1)	
T75T-X			10 (3.05)			
T75T-X	TFE	Natural	10 (3.05)	0.625 – 5 (15.9 – 127)	0.75 (19.1)	

Cabinets,
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Pan-Wrap™ Split Harness Wrap



- Patented slot pattern provides improved flexibility and abrasion protection in any application
- Innovative design maintains uniform bundle protection in dynamic applications
- Considerably reduces installation time
- Large overlap accommodates a wide range of bundle diameters
- Packaged on a reel for easy handling and dispensing of product
- UL File: E141152
- Voltage rating: 600 V
- Diameter can be further reduced with the use of cable ties



PW100F-C



PW100F-C20



PW150F-L



PW50F-T



PW50F-T20

Part Number	Material	Color	Overall Length ft. (m)	Bundle Diameter Range In. (mm)	Nominal Diameter In. (mm)	Std. Pkg. Qty.
PW100F-C	Polyethylene	Natural	100 (30.48)	0.81 – 1.13 (20.6 – 28.6)	1 (25.4)	1
PW100F-C20		Black				
PW100FR-C20Y		Black				
PW150F-L	Polyethylene	Natural	50 (15.24)	1.13 – 1.63 (28.6 – 41.3)	1.5 (38.1)	
PW50F-T		Natural	200 (61)	0.43 – 0.55 (10.9 – 14)	0.5 (12.7)	

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★ = Best Seller

For service and technical support, call 1-800-777-3300.

Pan-Wrap™ Split Harness Wrap (continued)

Part Number	Material	Color	Overall Length ft. (m)	Bundle Diameter Range In. (mm)	Nominal Diameter In. (mm)	Std. Pkg. Qty.
PW50F-T20	Polyethylene	Black	200 (61)	0.43 – 0.55 (10.9 – 14)	0.5 (12.7)	1
PW75F-C		Natural	100 (30.48)	0.55 – 0.81 (14 – 20.6)	0.75 (19.1)	
PW75F-C20		Black				
PW75FR-CY		Natural				

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Corrugated Loom Slit Wall Tubing

- Provides abrasion resistance as well as light crush and impact resistance
- UV Resistant Corrugated Loom Tubing can be used in outdoor applications
- Reel packaging may contain splices. Contact Panduit Customer Service for further information.
- This yellow matches closely with FiberRunner® yellow

Fiber Optic
Systems



CLT100F-C20



CLT100F-C3



CLT100F-C4



CLT100PUV-0



CLT150F-D4F

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Part Number	Material	Color	Overall Length ft. (m)	Inside Diameter In. (mm)	Outer Diameter In. (mm)	Std. Pkg. Qty.	
★ CLT100F-C20	Polyethylene	Black	100 (30.48)	0.92 (23.3)	1.114 (28.3)	1	
CLT100F-C3		Orange					
CLT100F-C4		Yellow					
CLT100PUV-0	Polypropylene	Black	2329 (710)	1.14 (29)	1.358 (34.5)		
CLT125F-L20	Polyethylene	Black	50 (15.24)	1.3 (33.1)	1.524 (38.7)		
CLT150F-D4F			FiberRunner Yellow	500 (152.4)	1.58 (40)		1.85 (47)
CLT150F-T20			200 (61)	1.58 (37.7)			
CLT150F-X20			10 (3.05)	1.58 (40)			
CLT150F-X4	Polyethylene	Yellow	10 (3.05)	1.58 (40)	1.85 (47)		
CLT150F-X4F		FiberRunner Yellow					
CLT150PUV-0	Polypropylene	Black	1542 (470)	1.42 (36)	1.673 (42.5)		
CLT188F-C20	Polyethylene		100 (30.48)	1.87 (47.5)	2.157 (54.8)		
CLT188PUV-0	Polypropylene		885 (270)	1.89 (48)	2.146 (54.5)		
CLT25N-C630	Nylon 6	Black	100 (30.48)	0.28 (7.1)	0.378 (9.6)		
CLT38F-C20	Polyethylene			0.42 (10.7)	0.535 (13.6)		
★ CLT50F-C20				Polyethylene	100 (30.48)	0.52 (13.2)	0.675 (17.2)
CLT50F-C3	Orange						
CLT50F-C4	Yellow						
CLT50N-C630	Nylon 6	Black	100 (30.48)	0.67 (16.9)	0.815 (20.7)		
CLT62F-C20	Polyethylene					Orange	2000 (609.6)
CLT62F-C3							
CLT75F-2M20							
★ CLT75F-C20	Polyethylene	Black	100 (30.48)	0.76 (19.4)	0.933 (23.7)		
CLT75F-C3			Orange			100 (30.48)	0.76 (19.4)

Safety &
Security

Signs,
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Corrugated Loom Slit Wall Tubing (continued)

Part Number	Material	Color	Overall Length ft. (m)	Inside Diameter In. (mm)	Outer Diameter In. (mm)	Std. Pkg. Qty.
CLT75F-C4	Polyethylene	Yellow	100 (30.48)	0.76 (19.4)	0.933 (23.7)	1
CLT75N-C630	Nylon 6	Black				
CLT75PUV-0	Polypropylene					

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Corrugated Loom Solid Wall Tubing

- Provides abrasion resistance as well as light crush and impact resistance
- UV Resistant Corrugated Loom Tubing can be used in outdoor applications
- Reel packaging may contain splices. Contact Panduit Customer Service for further information.



CLTS25F-C

Part Number	Material	Color	Overall Length ft. (m)	Inside Diameter In. (mm)	Outer Diameter In. (mm)	Std. Pkg. Qty.
CLTS25F-C	Polyethylene	Black	100 (30.48)	0.28 (7.1)	0.378 (9.6)	1
CLTS25N-C	Nylon 6					

Fiber Optic
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Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Slit Nylon Corrugated Loom Tubing

- Flexible design with lengthwise slit
- Simple installation over high voltage cabling for complete protection



CLT100NFR-3



CLT50NFR-3

Part Number	Inside Diameter (In.)	Overall Length (ft.)	Resistance Properties
CLT100NFR-3	1.14	184	Abrasion-Resistant
CLT100NFRUV-3			UV-Resistant
CLT125NFR-3	1.42	105	Abrasion-Resistant
CLT125NFRUV-3			UV-Resistant
CLT150NFR-3	1.89	85	Abrasion-Resistant
CLT150NFRUV-3			UV-Resistant
CLT25NFR-3	0.26	2952	Abrasion-Resistant
CLT25NFRUV-3			UV-Resistant
CLT38NFR-3	0.39	1771	UV-Resistant
CLT38NFRUV-3			UV-Resistant
CLT50NFR-3	0.47	1050	Abrasion-Resistant
CLT50NFRUV-3			UV-Resistant
CLT62NFR-3	0.67	656	Abrasion-Resistant

Safety &
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Slit Nylon Corrugated Loom Tubing (continued)

Part Number	Inside Diameter (In.)	Overall Length (ft.)	Resistance Properties
CLT62NFRUV-3	0.67	656	UV-Resistant
CLT75NFR-3	0.79	387	Abrasion-Resistant

Cabinets, Thermal Mgmt, Racks & Enclosures

Pan-Wrap™ Braided Sleeving



- Split wrap design allows for installation after cable routing is complete, breakouts of single and multiple cables, and addition or removal of cables post-installation
- 25% edge overlap ensures complete coverage without opening
- Highly flexible open weave will not trap heat or humidity
- Rated for use up to 257°F (125°C)
- Material: Polyethylene Terephthalate (PET)
- Flammability – Meets UL94V-0

Fiber Optic Systems

Grounding & Bonding



Power, Env, Security & Connectivity Hardware

Part Number	Color	Nominal Diameter In. (mm)	Overall Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.	
SE100PS-CR0	Black	1 (25.4)	100 (30.48)	1	2	
SE100PS-CR3	Orange					
SE125PS-LQR0	Black	1.25 (31.8)	75 (22.86)			
SE125PS-LQR3	Orange					
SE150PS-LQR3	Orange	1.5 (38.1)				
SE200PS-LR0	Black	2 (50.8)	50 (15.24)			
SE200PS-LR3	Orange					
SE25PS-TR3	Orange	0.25 (6.4)	200 (61)			6
SE38PS-CLR0	Black	0.38 (9.7)	150 (45.72)			2
SE50PS-CLR0	Black					
SE50PS-CLR3	Orange	0.5 (12.7)				
SE75PS-CR0	Black	0.75 (19.1)	100 (30.48)			
SE75PS-CR3	Orange		100 (60.5)			

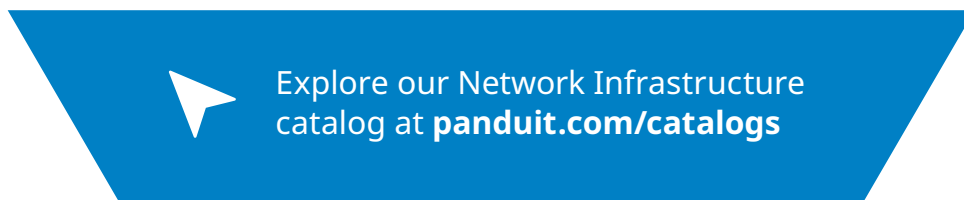
Safety & Security

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Tinned Copper Braided Sleeving

- Shields sensitive components from electromagnetic interference
- ideal for grounding and protecting high-end automotive harnesses and cables



Part Number	Color	Nominal Diameter In. (mm)	Overall Length ft. (m)
SE100TC-L	Silver	1 (25.4)	50 (15.24)
SE125TC-L		1.25 (31.8)	
SE150TC-L		1.5 (38.1)	
SE200TC-L		2 (50.8)	
SE25TC-C		0.25 (6.4)	
SE50TC-L		0.5 (12.7)	50 (15.24)

Fray Resistant Braided Sleeving



- Sleeving design resists fraying when cut with scissors
- Provides continuous abrasion protection resistance for wires, cables, and tubing
- Rated for use up to 257°F (125°C)
- Material: Polyethylene Terephthalate
- UL E116868
- Reel packaging may contain splices. Contact Panduit Customer Service for further information.



Part Number	Color	Nominal Diameter In. (mm)	Nominal Dia. Range In. (mm)	Overall Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.
SE125PSC-LR0	Black	1.25 (31.8)	- (-)	50 (15.24)	1	4
SE38PSC-TR0		0.38 (9.5)	0.19 – 0.625 (4.8 – 15.9)	200 (61)		
SE50PSC-CR0		0.5 (12.7)	0.25 – 0.75 (6.4 – 19.1)	100 (30.48)		
SE75PSC-CR0		0.75 (19.1)	0.63 – 1 (15.9 – 25.4)			

Braided Expandable Sleeving



- Compliant with U.S. and European passenger rail standards
- Rated for use up to 257°F (125°C)
- UL: E116868
- CSA: 227630
- Reel packaging may contain splices. Contact Panduit Customer Service for further information.



SE125P-LR0



SE125P-TR8



SE12P-TR0



SE25P-MR0



SE50P-CR0

Part Number	Color	Nominal Diameter In. (mm)	Nominal Dia. Range In. (mm)	Overall Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.	
SE125P-LR0	Black	1.25 (31.8)	0.75 – 1.5 (19.1 – 38.1)	50 (15.24)	1	4	
SE125P-TR0				200 (61)		2	
SE125P-TR8	Gray						
SE12P-TR0	Black	0.12 (3.2)	0.094 – 0.25 (2.4 – 6.4)			4	
SE25P-MR0		0.25 (6.4)	0.125 – 0.375 (3.2 – 9.5)	1000 (304.8)		2	
SE25P-TR0				200 (61)		4	
SE38P-MR0			0.38 (9.5)	0.188 – 0.5 (4.8 – 12.7)	1000 (304.8)		2
SE38P-TR0					200 (61)		4
SE50P-CR0			0.5 (12.7)	0.25 – 0.75 (6.4 – 19.1)	100 (30.48)		4
★ SE50P-DR0					500 (152.4)		2
SE75P-CR0			0.75 (19.1)	0.5 – 1.25 (12.7 – 31.8)	100 (30.48)		4
SE75P-DR0					500 (152.4)		2

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Pan-Wrap™ Flame Retardant Braided Sleeving



- Durable and flexible while protecting your wiring
- Allows for easy access to wires
- Resists heat, humidity, and fire



SE125PSFR-LQR0



SE38PSFR-CLR0

Part Number	Nominal Diameter (In.)
SE125PSFR-LQR0	1.25
SE38PSFR-CLR0	0.38
SE75PSFR-CR0	0.75

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Flame Retardant Braided Expandable Sleeving



- Compliant with U.S. and European passenger rail standards
- Rated for use up to 257°F (125°C)
- Flammability: Meets UL 1441 VW-1
- UL E116868
- CSA: 227630
- Reel packaging may contain splices. Contact Panduit Customer Service for further information.



SE125PFR-TR0



SE12PFR-MR0



SE150PFR-TR0



SE25PFR-MR0



SE25PFR-TR8

Part Number	Color	Nominal Diameter In. (mm)	Nominal Dia. Range In. (mm)	Overall Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.
SE125PFR-TR0	Black	1.25 (31.8)	0.75 – 1.5 (19.1 – 38.1)	200 (61)	1	2
SE12PFR-MR0		0.12 (3.2)	0.094 – 0.25 (2.4 – 6.4)	1000 (304.8)		4
SE12PFR-TR0		1.5 (38.1)	1 – 2.125 (25.4 – 54)	200 (61)		2
SE150PFR-TR0		0.25 (6.4)	0.125 – 0.375 (3.2 – 9.5)	1000 (304.8)		4
SE25PFR-MR0		0.25 (6.4)	0.125 – 0.375 (3.2 – 9.5)	200 (61)		4
SE25PFR-TR8	Gray	0.38 (9.5)	0.188 – 0.5 (4.8 – 12.7)	1000 (304.8)		2
SE38PFR-MR0	Black	0.38 (9.5)	0.188 – 0.5 (4.8 – 12.7)	200 (61)		4
SE38PFR-TR0		0.5 (12.7)	0.25 – 0.75 (6.4 – 19.1)	100 (30.48)		4
SE50PFR-CR0		0.5 (12.7)	0.25 – 0.75 (6.4 – 19.1)	500 (152.4)		2
SE50PFR-DR0		0.75 (19.1)	0.5 – 1.25 (12.7 – 31.8)	500 (152.4)		2
SE75PFR-DR0		0.75 (19.1)	0.5 – 1.25 (12.7 – 31.8)	500 (152.4)	2	

High Temperature Fiberglass Insulating Tubing

- Wall Thickness: 0.025 in. (0.6 mm)



FT100-C



FT150-C



FT38-C

Part Number	Color	Nominal Diameter In. (mm)	Overall Length ft. (m)
FT100-C	Silver	1 (25.4)	100 (30.48)
FT125-C		1.25 (31.8)	
FT150-C		1.5 (38.1)	
FT200-L	Silver	2 (50.8)	50 (15.24)
FT300-L		3 (76.2)	50 (15.24)

High Temperature Fiberglass Insulating Tubing (continued)

Part Number	Color	Nominal Diameter In. (mm)	Overall Length ft. (m)
FT38-C	Silver	0.38 (9.5)	100 (30.48)
FT50-C		0.5 (12.7)	
FT62-C		0.63 (15.9)	
FT75-C		0.75 (19)	

Duct Seal Compound

- Dielectric strength: 200 V/Mil, Min 0.030 inches thick
- Temperature range: -30°F – 210°F (-34°C – 98°C)
- 10 year minimum shelf life
- Indoor use only



DS1

Part Number	Short Description	Std. Pkg. Qty.
★ DS1	Duct Seal, DK Gray/Green, Oil Based Compound, 1 lb, PK1	1
DS5	Duct Seal, DK Gray/Green, Oil Based Compound, 5 lb, PK1	

Slotted Grommet Edging



- Use slotted product on irregularly shaped and round panel holes
- Provided in 0.030 inches (0.8mm) thick material making it highly flexible
- Adhesive Lined Grommet Edging: 3 year shelf life
- Natural color can range from opaque to clear



GEE189F-C



GEE189F-C0



GEE62F-C

Part Number	Overall Width In. (mm)	Overall Height In. (mm)	Panel Thickness Range In. (mm)	Material	Resistance Properties	Color	Std. Pkg. Qty.
GEE189F-C	0.297 (7.6)	0.301 (7.7)	0.144 – 0.19 (3.66 – 4.8)	Polyethylene	Abrasion-Resistant	Natural	1
GEE189F-C0					Weather-Resistant	Black	
GEE62F-C	0.13 (3.3)	0.16 (4.1)	0.036 – 0.06 (0.9 – 1.6)		Abrasion-Resistant	Natural	

Slotted Grommet Edging, Adhesive Lined

- Use slotted product on irregularly shaped and round panel holes Provided in 0.030 inches (0.8mm) thick material making it highly flexible Adhesive Lined Grommet Edging: 3 year shelf life



GEE144F-A-C



GEE144F-A-C0



GEE62F-A-C0



GEE99F-A-C

Part Number	Overall Width In. (mm)	Overall Height In. (mm)	Panel Thickness Range In. (mm)	Material	Resistance Properties	Color	Std. Pkg. Qty.
GEE144F-A-C	0.21 (5.4)	0.22 (5.6)	0.099 – 0.14 (2.5 – 3.7)	Polyethylene	Abrasion-Resistant	Natural	1
GEE144F-A-C0					Weather-Resistant	Black	
GEE189F-A-C	0.297 (7.6)	0.301 (7.7)	0.144 – 0.19 (3.66 – 4.8)		Abrasion-Resistant	Natural	
GEE189F-A-C0					Weather-Resistant	Black	
GEE62F-A-C0	0.13 (3.3)	0.16 (4.1)	0.036 – 0.06 (0.9 – 1.6)		Weather-Resistant	Black	
GEE99F-A-C	0.17 (4.3)	0.19 (4.7)	0.062 – 0.099 (1.6 – 2.5)		Abrasion-Resistant	Natural	
GEE99F-A-C0					Weather-Resistant	Black	

Solid Grommet Edging, Adhesive Lined

- Use slotted product on irregularly shaped and round panel holes Provided in 0.030 inches (0.8mm) thick material making it highly flexible Adhesive Lined Grommet Edging: 3 year shelf life



GES189F-A-C



GES189F-A-C0



GES62F-A-C0



GES99F-A-C0

Part Number	Overall Width In. (mm)	Overall Height In. (mm)	Panel Thickness Range In. (mm)	Material	Resistance Properties	Color	Std. Pkg. Qty.
GES189F-A-C	0.297 (7.6)	0.301 (7.7)	0.144 – 0.19 (3.66 – 4.8)	Polyethylene	Abrasion-Resistant	Natural	1
GES189F-A-C0					Weather-Resistant	Black	
GES62F-A-C	0.13 (3.3)	0.16 (4.1)	0.036 – 0.06 (0.9 – 1.6)		Abrasion-Resistant	Natural	
GES62F-A-C0					Weather-Resistant	Black	
GES99F-A-C	0.17 (4.3)	0.19 (4.7)	0.062 – 0.099 (1.6 – 2.5)		Abrasion-Resistant	Natural	
GES99F-A-C0					Weather-Resistant	Black	

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Military Standard MS21266 Grommet Edging

- Use slotted product on irregularly shaped and round panel holes Provided in 0.030 inches (0.8mm) thick material making it highly flexible Adhesive Lined Grommet Edging: 3 year shelf life



GE128-C



GE255-L

Part Number	Overall Width In. (mm)	Overall Height In. (mm)	Panel Thickness Range In. (mm)	Material	Resistance Properties	Color	Std. Pkg. Qty.
GE128-C	0.22 (5.6)	0.16 (3.9)	0.085 – 0.13 (2.2 – 3.3)	Nylon 6.6	Abrasion-Resistant	Natural	100
GE255-L	0.39 (9.8)	0.24 (6.1)	0.192 – 0.255 (4.9 – 6.5)				50

Heat Shrink Thick Adhesive Lined End Cap

- Applications include insulating and protecting wires and cables
- Adhesive lined inner wall seals and provides excellent protection against moisture
- Voltage rating of 600 V
- Shrink ratio: 2.5:1 (HSEC)
- Temperature range: HSEC: -40°F to 257°F (-40°C to 125°C)
- For wet locations
- Material: Adhesive lined black cross-linked Polyolefin
- 10 year shelf life (shelf life applies only to expanded and recovered dimensions, material performance is not affected)



HSEC0.5-X

Part Number	Min. Expanded ID In. (mm)	Max. Recovered ID In. (mm)	Nom. Recovered Wall Thickness In. (mm)	Usable Cap Length In. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
HSEC0.5-X	0.47 (11.9)	0.18 (4.6)	0.09 (2.2)	1.48 (37.6)	10	100
HSEC0.8-X	0.79 (20.1)	0.3 (7.6)	0.1 (2.4)	1.79 (45.5)		

Wet-Shrink Thick Wall Heat Shrink Tubing



- Applications include insulating and protecting wires and cables
- Adhesive-lined inner wall seals and protects against moisture
- Thick wall suitable for direct burial according to UL 486D and provides excellent protection
- Voltage rating: UL 486D Listed for 600 V 90°C continuous use
- Shrink ratio: 3:1
- Flammability: Flame retardant outer wall meets UL 224 VW-1
- UL/UR: E342365
- UL Listed: E173379
- CSA 244528
- Mil Spec: AMS-DTL-23053/15 (Material performance only)

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HST0.4-48-5Y

HST0.8-6-XY

HST1.1-48-5Y

HST1.5-48-5Y

HST3.0-48-2

Part Number	Min. Expanded ID In. (mm)	Max. Recovered ID In. (mm)	Nom. Recovered Wall Thickness In. (mm)	Overall Length In. (mm)	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
HST0.4-48-5Y	0.4 (10.2)	0.16 (4.1)	0.08 (2)	48 (1219.2)	Black	5	20
HST0.8-48-5Y	0.75 (19.1)	0.22 (5.6)	0.09 (2.3)	6 (152.4)		10	100
HST0.8-6-XY						5	20
HST1.1-48-5Y	1.1 (27.9)	0.38 (9.5)	0.12 (3)	48 (1219.2)		2	8
HST1.5-48-5Y	1.5 (38.1)	0.5 (12.7)	0.16 (4.1)			5	15
HST2.0-48-2Y	2 (50.8)	0.67 (16.9)				2	8
HST3.0-48-2	3 (76.2)	1 (25.4)					

Explore our Network Infrastructure catalog at panduit.com/catalogs

Dry-Shrink™ Thin Wall Heat Shrink Tubing



- Applications include insulating, protecting, and color coding wires and cables
- Voltage: 600 V
- Shrink ratio: 2:1
- Flammability: Flame retardant EXCEPT clear
- Mil Spec: AMS-DTL-23053/5 Class 1 (Colors) Class 2 (Clear) - Material performance only
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- For dry locations
- Material: Cross-linked Polyolefin
- UL: E122770 (Except Clear)
- CSA: 222627

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Part Number	Min. Expanded ID In. (mm)	Max. Recovered ID In. (mm)	Nom. Recovered Wall Thickness In. (mm)	Overall Length ft. (m)	Std. Pkg. Qty.
HSTT09-48-Q	0.093 (2.4)	0.046 (1.2)	0.02 (0.5)	4 (1.22)	25
HSTT100-48-5	1 (25.4)	0.5 (12.7)	0.035 (0.9)		5
HSTT12-48-Q	0.12 (3.2)	0.062 (1.6)	0.02 (0.5)		25
HSTT150-48-5	1.5 (38.1)	0.75 (19.1)	0.04 (1)		5
HSTT150-48-5C					5
HSTT19-48-Q	0.19 (4.8)	0.093 (2.4)	0.02 (0.5)		25
HSTT200-48-5	2 (50.8)	1 (25.4)	0.045 (1.1)		5
HSTT25-48-Q	0.25 (6.4)	0.125 (3.2)	0.025 (0.6)		25
HSTT25-48-QC					25
HSTT38-48-Q	0.37 (9.5)	0.187 (4.8)	0.03 (0.8)		5
HSTT50-48-5	0.5 (12.7)	0.25 (6.4)			
HSTT75-48-5	0.75 (19.1)	0.375 (9.5)			

Full product portfolio and solutions at panduit.com



Damp-Shrink™ 3:1 Flexible Dual Wall Adhesive Lined Heat Shrink Tubing



- Applications include insulating and protecting wires and cables
- Flexible tubing with an adhesive inner wall which seals and protects components from moisture and corrosion
- Voltage rating: 600 V
- Shrink ratio: 3:1
- Flammability: Outer wall flame retardant
- Mil Spec: AMS-DTL-23053/4 Class 3 (Material performance only)
- Temperature range: -67°F to 230°F (-55°C to 110°C)
- For damp locations
- Material: Adhesive lined black cross-linked Polyolefin
- UL: E342365

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HSTTA100-48-5

HSTTA150-48-Q

HSTTA25-48-TL

HSTTA50-48-5

HSTTA75-48-5

Part Number	Min. Expanded ID In. (mm)	Max. Recovered ID In. (mm)	Nom. Recovered Wall Thickness In. (mm)	Std. Pkg. Qty.
HSTTA100-48-5	1 (25.4)	0.32 (8.1)	0.1 (2.5)	5
HSTTA150-48-Q	1.5 (38.1)	0.51 (12.9)		25
HSTTA25-48-TL	0.25 (6.4)	0.08 (2)	0.04 (1)	250
HSTTA50-48-5	0.5 (12.7)	0.16 (4.1)	0.07 (1.8)	5
HSTTA75-48-5	0.75 (19.1)	0.25 (6.4)	0.085 (2.2)	

Damp-Shrink™ Semi-Rigid Dual Wall Adhesive Lined Heat Shrink Tubing



- Applications include insulating and protecting wires and cables
- Semi-rigid tubing with an adhesive inner wall seals and protects components from moisture and corrosion
- Voltage Rating: 600 V
- Shrink ratio: 2.5:1 minimum
- Mil Spec: AMS-DTL-23053/4 Class 1 (Material performance only)
- Temperature Range: -67°F to 230°F (-55°C to 110°C)
- For Damp Locations



HSTTRA50-48-5

Part Number	Min. Expanded ID In. (mm)	Max. Recovered ID In. (mm)	Nom. Recovered Wall Thickness In. (mm)	Std. Pkg. Qty.
HSTTRA50-48-5	0.5 (12.7)	0.195 (5)	0.055 (1.4)	5

Dry-Shrink™ Thin Wall Heat Shrink Tubing Reel



- Applications include insulating, protecting, and color coding wires and cables
- Voltage: 600 V
- Shrink ratio: 2:1
- Flammability: Flame retardant EXCEPT clear
- Mil Spec: AMS-DTL-23053/5 Class 1 (Colors) Class 2 (Clear) - Material performance only
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- For dry locations
- Material: Cross-linked Polyolefin
- UL: E122770 (Except Clear)
- CSA: 222627



HSTT06-C



HSTT06-CC



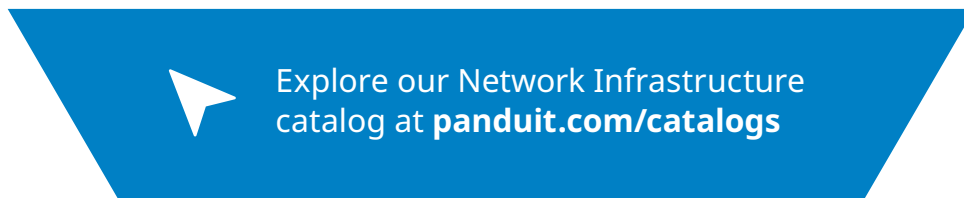
HSTT100-C



HSTT100-CC

Part Number	Min. Expanded ID In. (mm)	Max. Recovered ID In. (mm)	Nom. Recovered Wall Thickness In. (mm)	Overall Length ft. (m)	Std. Pkg. Qty.	Std. Ctn. Qty.								
HSTT06-C	0.06 (1.6)	0.031 (0.8)	0.017 (0.4)	100 (30.48)	1	10								
HSTT06-CC						2								
HSTT100-C	1 (25.4)	0.5 (12.7)	0.035 (0.9)			50 (15.24)	1	2						
HSTT100-CC								2						
HSTT12-C	0.12 (3.2)	0.062 (1.6)	0.02 (0.5)					100 (30.48)	1	10				
HSTT12-CC										2				
HSTT150-C	1.5 (38.1)	0.75 (19.1)	0.04 (1)							500 (152.4)	1	2		
HSTT200-L												2		
HSTT25-C	0.25 (6.4)	0.125 (3.2)	0.025 (0.6)									50 (15.24)	1	10
HSTT25-D														2
HSTT300-L	3 (76.2)	1.5 (38.1)	0.05 (1.3)	100 (30.48)	1									0
HSTT38-C														10
HSTT50-C	0.5 (12.7)	0.25 (6.4)	0.025 (0.6)			100 (30.48)	1							10
HSTT50-CC														10
HSTT75-C	0.75 (19.1)	0.375 (9.5)	0.03 (0.8)											

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LD Low Voltage Single Channel Raceway



- For routing data and low voltage cabling
- One-piece hinged design allows cables to be laid in
- Factory applied adhesive backing speeds installation
- FT4 rated



LD10WH10-A



LD3WH10-A

Part Number	Overall Height (In.)	Overall Length ft. (m)	Color
★ LD10WH10-A	0.94	10 (3.05)	White
★ LD10WH6-A		6 (1.83)	
★ LD10WH8-A		8 (2.44)	
LD3WH10-A	0.46	10 (3.05)	
★ LD3WH6-A		6 (1.83)	
LD3WH8-A		8 (2.44)	
LD5WH10-A	0.58	10 (3.05)	
★ LD5WH6-A		6 (1.83)	
LD5WH8-A		8 (2.44)	

LD Raceway is available in a variety of sizes, colors and lengths, visit panduit.com.

LDPH Power Rated Single Channel Raceway



- UL and CSA rated 600 V
- Meets UL 5A and CSA C22.2
- No. 62.1-03 standards
- FT4 rated
- Two-piece hinged design allows the cover to remain open without use of tools or fixtures; speeds placement of cables into the raceway
- Tamper resistant
- Factory applied adhesive backing speeds installation
- Non-metallic construction is lightweight solid color throughout, high impact resistance, and easy to cut with standard cutting tools



LDPH10WH10-A

Part Number	Overall Height (In.)	Overall Length ft. (m)	Color
LDPH10WH10-A	0.86	10 (3.05)	White
LDPH10WH6-A		6 (1.83)	
LDPH10WH8-A	0.86	8 (2.44)	White

★ = Best Seller

For service and technical support, call [1-800-777-3300](tel:1-800-777-3300).

LDPH Power Rated Single Channel Raceway (continued)

Part Number	Overall Height (In.)	Overall Length ft. (m)	Color
LDPH3WH10-A	0.41	10 (3.05)	White
LDPH3WH6-A		6 (1.83)	
LDPH3WH8-A		8 (2.44)	
LDPH5WH10-A	0.55	10 (3.05)	
LDPH5WH6-A		6 (1.83)	
LDPH5WH8-A		8 (2.44)	

LDPH Raceway is available in a variety of sizes, colors and lengths, visit panduit.com.

LD Coupler Fitting



- Provides a seamless connection between two low voltage single channel raceway sections
- Provides flexibility for routing, protecting, and concealing Low-Voltage Data, Fiber Optic and Electrical Wiring within any Enterprise Environment



CF10WH-X



CF3WH-E



CF5WH-E

Part Number	Fitting Type	For Use With	Color
CF10WH-X	Coupler	LD10, LDPH10	White
CF3WH-E		LD3, LDPH3	
CF5WH-E		LD5, LDPH5	

LD/LDPH Bend Radius Control



- 1 in. bend radius control fittings
- Provides solutions for routing both power and data cabling along perimeter walls



RAEFXWH-X

Part Number	Fitting Type	Color
RAEFXWH-X	Entrance End/Right Angle	White

LD Drop Ceiling/Entrance End Fitting



- Products provide flexibility for routing, protecting, and concealing Low-Voltage Data, Fiber Optic and Electrical Wiring within any Enterprise Environment



DCF10WH-X

Part Number	Fitting Type	For Use With	Color
DCF10WH-X	Entrance End/Drop Ceiling	LD10, LDPH10	White
DCF3WH-X		LD3, LDPH3	
DCF5WH-X		LD5, LDPH5	

LD/LDPH Entrance End Fitting



- Provides a seamless way to bring power or low voltage cable from ceiling into single channel raceway for a clean look
- For routing power or low voltage data and fiber optic cabling along perimeter walls



DCEF3WH-X

Part Number	Fitting Type	For Use With	Color
DCEF3WH-X	Entrance End/Drop Ceiling	LD3, LDPH3, LD5, LDPH5, LD10, LDPH10	White

LD End Cap Fitting



- Provides a clean way to close the open end of a low voltage single channel installation



ECF10WH-X



ECF3WH-E



ECF5WH-E

Part Number	Fitting Type	For Use With	Color
ECF10WH-X	End Cap	LD10, LDPH10	White
ECF3WH-E		LD3, LDPH3	
ECF5WH-E		LD5, LDPH5	

LD/LDPH Power Rated Coupler Fitting



- Provides a seamless connection between two power rated single channel raceway sections
- Maximum flexibility for routing, protecting, and concealing high-performance copper, voice, video, fiber optic, and electrical wiring



CFX5WH-X

Part Number	Fitting Type	For Use With	Color
CFX5WH-X	Coupler	LD5, LDPH5	White

LD Inside Corner Fitting



ICFC10WH-X

Part Number	Fitting Type	For Use With	Color
ICFC10WH-X	Bend Radius Inside Corner	LD10, LDPH10	White
ICFC3WH-X		LD3, LDPH3	
ICFC5WH-X		LD5, LDPH5	

LD/LDPH Right Angle Fitting



RAFC10WH-X

Part Number	Fitting Type	For Use With	Color
RAFC10WH-X	Right Angle	LD10, LDPH10	White
RAFC3WH-X		LD3, LDPH3	
RAFC5WH-X		LD5, LDPH5	

LDPH Power Rated End Cap Fitting



- Provides a clean way to close the open end of a single-channel LDPH installation



ECFX5WH-X

Part Number	Fitting Type	For Use With	Color
ECFX5WH-X	End Cap	LD5, LDPH5	White

LDPH Power Rated Inside Corner Fitting



ICFX5WH-X

Part Number	Fitting Type	For Use With	Color
ICFX5WH-X	Inside Corner	LD5, LDPH5	White

LDPH Power Rated Outside Corner Fitting



OCFC10WH-X



OCFX10EI-X



OCFX10WH-X

Part Number	Fitting Type	For Use With	Color	
OCFC10WH-X	Outside Corner	LD10, LDPH10	White	
OCFX10EI-X			Electric Ivory	
OCFX10WH-X			White	
OCFX3WH-X			LD3, LDPH3	Electric Ivory
OCFX5EI-X				

LDPH Power Rated Right Angle Fitting



RAFX5WH-X

Part Number	Fitting Type	For Use With	Color
RAFX5WH-X	Right Angle	LD5, LDPH5	White

LDPH Power Rated Tee Fitting



TFX3WH-X

Part Number	Fitting Type	For Use With	Color
TFX3WH-X	Tee	LD3, LDPH3	White

LD/LDPH Tee Fitting



- 1 in. bend radius control fitting
- One-piece hinged design
- Adhesive backing included



TFC10WH-X

Part Number	For Use With	Color
TFC10WH-X	LD10, LDPH10	White
TFC3WH-X	LD3, LDPH3	
TFC5WH-X	LD5, LDPH5	

T-45 Raceway Base



- Provides a tamper resistant, multichannel pathway capable of routing both power and communication cabling in single piece
- UL and CSA rated 600 V
- Meets UL 5A and CSA C22.2 No. 62.1-03 standards
- FT4 rated
- Includes pre-punched mounting holes
- Terminates using the T-45 hinged data or power brackets, offset box, or surface mount outlet box solutions



T45BEI8



T45BIW10

Part Number	Fitting Type	Overall Length ft. (m)	Color
T45BEI8	Channel	8 (2.44)	Electric Ivory
T45BIW10		10 (3)	Off White

T-45 Raceway is available in a variety of colors and lengths, visit panduit.com.

T-45 Raceway Cover



- Compatible with T-45 Surface Raceway Base to protect cabling installation, providing tamper resistant solution along perimeter walls
- Hinged design allows easy access from either side



T45CEI10



T45CWH8

Part Number	Fitting Type	Overall Length ft. (m)	Color
T45CEI10	Channel	10 (3)	Electric Ivory
T45CWH8		8 (2.44)	White

Full product portfolio and solutions at panduit.com



T-45 Divider Wall



- UL and CSA rated 600 V
- Meets UL 5A and CSA C22.2 No. 62.1-03 standards
- FT4 rated
- Snaps on to rails in T-45 raceway base to create separate channels
- Available in 8 ft. and 10 ft. lengths



T45DW10

Part Number	Fitting Type	Overall Length ft. (m)	Color
T45DW10	Channel	10 (3)	White
T45DW8		8 (2.44)	

T-45 End Cap



- Provides a secure and clean solution for ending T-45 Surface Raceway



T45ECWH

Part Number	Color
T45ECWH	White

T-45 Entrance End



- Ensures smooth cable entry into T-45 Surface Raceway



T45EEWH

Part Number	Color
T45EEWH	White

T-45 Hinged Data Bracket



- Includes four vertically sloped ports to help manage cables
- Allows for easy access to cables
- Snap-on design for easy installation



T45HDBWH

Part Number	Fitting Type	Color
T45HDBWH	Snap-On Box	White

T-45 Inside Corner



- Routes cable around inside corners while maintaining data and power separation



T45ICWH

Part Number	Fitting Type	Color
T45ICWH	Inside Corner	White

T-45 Offset Box



- Allows for mounting of any standard electrical or communication outlet offset from the raceway channel
- Box accepts Pan-Way single gang screw-on faceplates or any NEMA standard single gang screw-on faceplates



T45WCWH

Part Number	Color
T45WCWH	White

T-45 Outside Corner



- Routes cable around outside corners while maintaining data and power separation



T45OCIW

Part Number	Fitting Type	Color
T45OCIW	Outside Corner	Off White

**Insert colors White (WH), Off White (IW), or Electric Ivory (EI)

T-45 Right Angle Fitting



- Routes cable around right angles while maintaining data and power separation



T45RAWH



T70RAWH

Part Number	Color
T45RAWH	White
T70RAWH	Off White

T-45 Cover Coupler



- Covers the side gaps left when connecting two T-45 Surface Raceway Channel Bases, providing a seamless and continuous pathway.



T45CCWH-X

Part Number	Color
T45CCWH-X	White

T-45 Tee Fitting



- Connects three T-45 Surface Raceway Channels, providing a secure and continuous pathway



T45TWH

Part Number	Color
T45TWH	White

T-70 Raceway Cover



- Compatible with T-70 Surface Raceway Bases to protect cabling installation, providing tamper resistant solution along perimeter walls



T70CWH10



T70CWH6

Part Number	Fitting Type	Overall Length ft. (m)	Color
T70CWH10	Channel	10 (3)	White
T70CWH6		6 (1.83)	
T70CWH8		8 (2.44)	

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T-70 Raceway Base



- Provides a tamper resistant, multichannel pathway capable of routing low voltage power, fiber optic, or power cabling
- UL and CSA rated 600 V
- Meets UL 5A and CSA C22.2 No. 62.1-03 standards
- FT4 rated
- Includes pre-punched mounting holes
- Compatible with NEMA standard 70mm faceplates or Mini-Com® Classic Series Snap-On Faceplates
- Transitions to T-45 Surface Raceway and LD Profile Raceway
- A variety of T-70 fittings available to maintain TIA/EIA-568-B and 569-B required minimum bend radius for copper and fiber cabling systems

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T70BIW6

Part Number	Fitting Type	Overall Length ft. (m)	Color
T70BIW6	Channel	6 (1.83)	Off White
T70BWH10		10 (3)	White
T70BWH8		8 (2.44)	

T-70 Raceway is available in a variety of colors and lengths, visit panduit.com.

T-70 Divider Wall



- Allows separation within T-70 Surface Raceway Sections



T70DW10

Part Number	Fitting Type	Overall Length ft. (m)	Color
T70DW10	Divider Wall	10 (3)	International Gray
T70DW6		6 (1.83)	
T70DW8		8 (2.44)	

T-70 Base Coupler



- Covers the side gaps left when connecting two T-70 Surface Raceway Channel Bases, providing a seamless and continuous pathway.



T70BCWH-X

Part Number	Fitting Type	Color
T70BCWH-X	Coupler	White

T-70 Cover Coupler



- Connects three T-70 Surface Raceway Channels, providing a secure and continuous pathway



T70CCWH-X

Part Number	Color
T70CCWH-X	White

T-70 Device Mounting Bracket



- UL and CSA rated 600 V
- Meets UL 5A and CSA C22.2 Classic Series Snap-On Faceplates
- Used to mount NEMA standard single gang electrical outlets and communication devices
- Will accept screw-on or snap-on single gang faceplates



T70DB-X

Part Number	Fitting Type	Color
T70DB-X	Bracket	International Gray

T-70 End Cap



- Provides a secure and clean solution for ending T-70 Surface Raceway



T70ECWH

Part Number	Color
T70ECWH	White

T-70 Entrance End



- Ensures smooth cable entry into T-70 Surface Raceway



T70EEWH

Part Number	Color
T70EEWH	White

T-70 Inside Corner



- Routes cable around inside corners



T70ICWH

Part Number	Fitting Type	Color
T70ICWH	Inside Corner	White

T-70 Offset Box



- Maximizes channel capacity and outlet density through offset outlet positioning



T70WC2WH

Part Number	Mount Method	Color
T70WC2WH	Snap-On	White

T-70 Outside Corner



- Routes cable around outside corners



T70OCWH

Part Number	Fitting Type	Color
T70OCWH	Outside Corner	White

T-70 Tee Divider



- Allows for teeing and dividing T-70 Surface Raceway Sections



T70TD

Part Number	Fitting Type	Color
T70TD	Tee	International Gray

T-70 Tee Fitting



- Allows for teeing T-70 Surface Raceway Sections



T70TWH

Part Number	Fitting Type	Color
T70TWH	Tee	White

T-70 Three-Sided Hanging Box



- Routes cables with a three-sided hanging box when installing single-gang electrical outlets



T70HB3-X

Part Number	Short Description	Color
T70HB3-X	Surface Raceway, T-70 3 Sided Hanging Box for S/G Electric Outlet	International Gray

T-70 Transition Fitting Cover



- This low voltage fitting cover connects two T-70 Surface Raceway Channels or serves as a connection point for LD, LDPH, and T-45 Surface Raceway Channels



T70TRCWH

Part Number	Color
T70TRCWH	White

T-70 Classic Series 106 Duplex Faceplate, Snap-On



- Compatible with standard power receptacles and communication adapters, it snaps onto T-70 Surface Raceway



T70PWH

Part Number	Color
T70PWH	White

T-70 Classic Series GFCI Faceplate, Snap-On



- Provide Maximum Flexibility for Routing, Protecting, and Concealing High-Performance Copper, Voice, Video, Fiber Optic, and Electrical Wiring
- Compatible with standard power receptacle and communication adapters



T70PGWH

Part Number	Color
T70PGWH	White

T-70 Sloped Faceplate



- Provide Maximum Flexibility for Routing, Protecting, and Concealing High-Performance Copper, Voice, Video, Fiber Optic, and Electrical Wiring



T70FH2WH



T70FH4WH



T70FV2WH



T70FV4WH

Part Number	Mount Orientation	Number of Ports	Color
T70FH2WH	Horizontal	2	White
T70FH4WH		4	
T70FV2WH	Vertical	2	
T70FV4WH		4	

GFCI Faceplate, Screw-On



- Compatible with NEMA standard outlets or communication modules



CPGWH

Part Number	Color
CPGWH	White

One-Piece Deep Junction Box, Low Voltage



JB1DIW-A

Part Number	Gang Opening Type	Overall Depth In. (mm)	Color
JB1DIW-A	Single Gang	2.75 (69.85)	Off White

One-Piece Standard Junction Box, Low Voltage



- One-piece single gang junction box, accepts low voltage single gang faceplates
- One-piece boxes are supplied with adhesive backing to speed installation



JB1WH-A

Part Number	Gang Opening Type	Overall Depth In. (mm)	Color
JB1WH-A	Single Gang	- (-)	White

Snap Together Standard Junction Box, Low Voltage



- Snap together boxes assemble without the use of screws
- Two-piece snap together outlet box



JBX3510WH-A

Part Number	Gang Opening Type	Color
JBX3510WH-A	Single Gang	White

Two-Piece Divided Standard Junction Box, Power Rated

- Fast-snap boxes assemble without the use of screws and accept Snap-On Faceplates
- Two-piece screw together outlet box, separated channel



JBP2SWH

Part Number	Gang Opening Type	Color
JBP2SWH	Double Gang	White

Two-Piece Standard Junction Box, Power Rated

- Accepts NEMA standard double gang faceplates
- Fast-Snap boxes are supplied with adhesive backing to speed installation
- Double gang two-piece screw together outlet box



JBP2WH

Part Number	Gang Opening Type	Color
JBP2WH	Double Gang	White

Two-Piece Deep Junction Box, Power Rated



- Accepts standard NEMA single gang faceplates
- Single gang two-piece screw together outlet box



JBP1DWH

Part Number	Gang Opening Type	Color
JBP1DWH	Single Gang	White

Pan-Ty® Locking Cable Tie

- Versatile cable ties can be used in multiple applications
- One-piece locking wedge for consistent performance, low thread force, and high loop tensile strength
- Among the lowest threading force of any one-piece cable tie in the industry
- Curved tip is easier to pick up from flat surfaces and allows faster initial threading during installation (SM, M, I, S cross sections only)
- A variety of materials and colors are available for specific applications, visit panduit.com
- UL Listed for use in AH-2 air handling places (select part numbers - visit UL site for further details)



PLT.6SM-C



PLT.6SM-M0



PLT.6SM-M30



PLT.7M-M



PLT.7M-M0

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLT.6SM-C	0.6 (15)	2.8 (71)	0.07 (1.8)	8 (36)	Nylon 6.6	Natural	-	100	GTS-E, PTS
PLT.6SM-M0						Black	UV-Resistant, Weather-Resistant		
PLT.6SM-M30						Heat-Resistant			
PLT.7M-M	0.68 (17)	3.1 (79)	0.09 (2.3)	18 (80)		Natural	-	1000	GTS-E, GS2B-E, PTS, PPTS, STS2
PLT.7M-M0						Black	UV-Resistant, Weather-Resistant		
PLT1.5I-C	1.38 (35)	5.6 (142)	0.142 (3.6)	40 (178)		Nylon 612	Natural	-	100
PLT1.5I-C0					Black		UV-Resistant, Weather-Resistant		
PLT1.5I-C6120				Chemical-Resistant, UV-Resistant, Weather-Resistant					
PLT1.5I-M				40 (178)	Nylon 6.6	Natural	-	1000	GTS-E, GS2B-E, PTS, PPTS, STS2
PLT1.5I-M0	Black	UV-Resistant, Weather-Resistant							
PLT1.5I-M00	40 (178)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, PTS, PPTS, STS2			

Pan-Ty® Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With	
PLT1.5I-M100	1.38 (35)	5.6 (142)	0.142 (3.6)	18 (80)	Polypropylene		Chemical-Resistant, UV-Resistant, Weather-Resistant	1000		
PLT1.5I-M20				40 (178)	Nylon 6.6	Black	-			
PLT1.5I-M30				25 (111)	Nylon 612		Heat-Resistant			
PLT1.5I-M6120							Chemical-Resistant, UV-Resistant, Weather-Resistant			
PLT1.5M-C	1.25 (32)		0.098 (2.5)	18 (80)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2	
PLT1.5M-C0						Black	UV-Resistant, Weather-Resistant			
PLT1.5M-C71	1.38 (35)	5.9 (150)	0.101 (2.6)	35 (156)	PEEK	Translucent Brown	Chemical-Resistant, High Heat-Resistant, Radiation-Resistant			
PLT1.5M-M	1.25 (32)	5.6 (142)	0.098 (2.5)	18 (80)		Natural	-	1000		
PLT1.5M-M0						Black	UV-Resistant, Weather-Resistant			
PLT1.5M-M20							-			
PLT1.5M-M30							Heat-Resistant			
PLT1.5S-M	1.5 (38)	6.2 (157)	0.19 (4.8)	50 (222)		Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	
PLT1.5S-M0						Black	UV-Resistant, Weather-Resistant			
PLT10LH-C	10.3 (262)	34.2 (871)	0.3 (7.6)	120 (534)	Nylon 6.6	Natural	-	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	
PLT12EH-C	12 (304.8)	40.1 (1019)	0.5 (12.7)	250 (1112)		Black	UV-Resistant, Weather-Resistant			
PLT12EH-C0										
PLT13H-C	13 (330)	43.3 (1100)	0.35 (8.9)	175 (778)		Natural	-	25	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	
PLT13H-C0						Black	UV-Resistant, Weather-Resistant			
PLT13H-Q						Natural	-			
PLT13H-Q0						Black	UV-Resistant, Weather-Resistant			
PLT1M-C	0.87 (22)	3.94 (99)	0.098 (2.5)	18 (80)			Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2
PLT1M-C0							Black	UV-Resistant, Weather-Resistant		
PLT1M-C186		3.94 (100)		15 (67)		Polypropylene	Dark Blue	Chemical-Resistant		
PLT1M-C6120		3.94 (99)		20 (89)	Nylon 612	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant			
PLT1M-C702Y		4 (102)		18 (80)	ECTFE	Maroon	Heat-Resistant, UV-Resistant, Weather-Resistant		GTS-E, GS2B-E, PTS, PPTS, STS2	
PLT1M-C71			0.101 (2.6)	35 (156)	PEEK	Translucent Brown	Chemical-Resistant, High Heat-Resistant, Radiation-Resistant			
PLT1M-C76	0.87 (22)	4 (102)	0.098 (2.5)	18 (80)	ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, PTS, PPTS, STS2	

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Pan-Ty® Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With		
PLT1M-C96A	0.87 (22)	3.94 (100)	0.098 (2.5)	18 (80)	Nylon 6.6	Blue	Antimicrobial	100	GTS-E, GS2B-E, PTS, PPTS, STS2		
PLT1M-M						Natural	-				
PLT1M-M0						UV-Resistant, Weather-Resistant					
PLT1M-M00		3.94 (99)		11 (49)	Polypropylene	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant				
PLT1M-M100							-				
PLT1M-M20							Heat-Resistant				
PLT1M-M30		18 (80)		Nylon 6.6	Nylon 612	Ivory	Heat-Resistant, UV-Resistant, Weather-Resistant				
PLT1M-M300							Chemical-Resistant, UV-Resistant, Weather-Resistant				
PLT1M-M6120							Flame-Retardant				
PLT1M-M702Y		4 (102)		18 (80)	ECTFE	Maroon	Heat-Resistant, UV-Resistant, Weather-Resistant				
PLT1S-M0							Black	UV-Resistant, Weather-Resistant		1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2
PLT1S-M30								Heat-Resistant			
PLT2.5I-M	2.5 (64)	9.7 (246)	0.145 (3.7)	40 (178)	Nylon 6.6	Natural		-	100		
PLT2.5I-M0						UV-Resistant, Weather-Resistant					
PLT2.5S-C0						Chemical-Resistant, UV-Resistant, Weather-Resistant					
PLT2.5S-C6120	2.5 (64)	9.8 (249)	0.19 (4.8)	50 (222)	Nylon 612	Black	UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2		
PLT2.5S-M							Natural			-	
PLT2.5S-M0							UV-Resistant, Weather-Resistant				
PLT2.5S-M6120	2.5 (64)	8.1 (206)	0.3 (7.6)	50 (222)	Polypropylene	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
PLT2H-L0							UV-Resistant, Weather-Resistant				
PLT2H-TL100							Chemical-Resistant, UV-Resistant, Weather-Resistant				
PLT2H-TL30	2 (51)	8 (203)	0.142 (3.6)	40 (178)	Nylon 6.6	Black	Heat-Resistant	250	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH		
PLT2I-C							Natural			-	
PLT2I-C0							UV-Resistant, Weather-Resistant				
PLT2I-C186	2 (51)	8 (203)	0.135 (3.4)	18 (80)	Polypropylene	Dark Blue	Chemical-Resistant	100	GTS-E, GS2B-E, STS2		

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Pan-Ty® Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLT2I-C30	2 (51)	8 (203)	0.142 (3.6)	40 (178)	Nylon 6.6	Black	Heat-Resistant	100	GTS-E, GS2B-E, PTS, PPTS, STS2
PLT2I-C76			0.135 (3.4)	30 (133)	ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant		
PLT2I-C96A			0.142 (3.6)	40 (178)	Nylon 6.6	Blue	Antimicrobial	1000	GTS-E, GS2B-E, ST2S
★ PLT2I-M						Natural	-		
PLT2I-M0						Black	UV-Resistant, Weather-Resistant		
PLT2I-M20							-		
PLT2I-M30							Heat-Resistant		
PLT2I-M300							Heat-Resistant, UV-Resistant, Weather-Resistant		
PLT2I-M59						Fluorescent Pink	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2
PLT2M-C						Natural	-		
PLT2M-C0	Black	UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2					
★ PLT2M-M	Natural	-							
★ PLT2M-M0	Black	UV-Resistant, Weather-Resistant							
PLT2M-M20		-							
PLT2M-M30		Heat-Resistant							
★ PLT2S-C	1.88 (47.8)	7.4 (188)	50 (222)	Polypropylene	Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	
PLT2S-C0					Black	UV-Resistant, Weather-Resistant			
PLT2S-C00					Dark Blue	Chemical-Resistant			
PLT2S-C186	1.85 (47)	7.3 (186)	30 (133)	Nylon 6.6	Red	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	
PLT2S-C2	1.88 (47.8)	0.19 (4.8)	50 (222)		Black				
PLT2S-C20					Orange				
PLT2S-C3					Yellow				
PLT2S-C4Y					Green				
PLT2S-C5	1.88 (48)	7.4 (188)	150 (668)	Nylon 612	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	
PLT2S-C6120				ECTFE	Maroon	Heat-Resistant, UV-Resistant, Weather-Resistant			
PLT2S-C702Y	1.88 (48)	7.4 (188)	150 (668)	PEEK	Translucent Brown	Chemical-Resistant, High Heat-Resistant, Radiation-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	
PLT2S-C71				ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant			
PLT2S-C76	1.88 (48)	7.4 (188)	0.19 (4.8)	50 (222)	ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2

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Pan-Ty® Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLT2S-C8	1.88 (47.8)	7.4 (188)	0.19 (4.8)	50 (222)	Nylon 6.6	Gray	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2
PLT2S-C96A	1.85 (47)	7.3 (186)				Blue	Antimicrobial		GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2
PLT2S-M	1.88 (47.8)					Natural	-		GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2
PLT2S-M0				Black	UV-Resistant, Weather-Resistant				
PLT2S-M00	1.88 (48)				Polypropylene	Chemical-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
PLT2S-M100				Green		Chemical-Resistant			
PLT2S-M109	1.88 (47.8)	7.4 (188)		Nylon 6.6	50 (222)	Red	-	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2
PLT2S-M2						Black			
PLT2S-M20						Orange			
PLT2S-M3						Black			
PLT2S-M300			Yellow			-			
PLT2S-M4Y	1.88 (48)		Nylon 612	50 (222)	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
PLT2S-M6120					Maroon	Heat-Resistant, UV-Resistant, Weather-Resistant			
PLT2S-M702Y					Translucent Brown	Chemical-Resistant, High Heat-Resistant, Radiation-Resistant			
PLT2S-M71	3 (76)	11.4 (290)	0.3 (7.6)	120 (534)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT3H-L0						Dark Blue	Chemical-Resistant		GTH-E, GS4H-E, GS4EH-E, STH2, ST3EH
PLT3H-L186				ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH		
PLT3H-L76				Nylon 6.6	120 (534)	Blue	Antimicrobial	GTH-E, GS4H-E, GS4EH-E, STH2, ST3EH	
PLT3H-L96A						UV-Resistant, Weather-Resistant			
PLT3H-TL0				Polypropylene	50 (222)	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	250	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT3H-TL100							Heat-Resistant		
PLT3H-TL30	Nylon 6.6	120 (534)	Chemical-Resistant, UV-Resistant, Weather-Resistant						
PLT3H-TL76			ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant				
PLT3I-C	3 (76)	11.4 (290)	0.145 (3.7)	40 (178)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2

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Pan-Ty® Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLT3I-C0	3 (76)	11.4 (290)	0.145 (3.7)	40 (178)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, PTS, PPTS, STS2
PLT3I-M						Natural	-		
★ PLT3I-M0						Black	UV-Resistant, Weather-Resistant	1000	
PLT3I-M20						-			
PLT3I-M30						Heat-Resistant			
★ PLT3S-C	11.5 (292)	50 (222)	Natural	-	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2				
PLT3S-C186	11.5 (291)	30 (133)	Polypropylene	Dark Blue	Chemical-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2			
PLT3S-C2	11.5 (292)	50 (222)	Nylon 6.6	Red	-	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2			
PLT3S-C6120				Nylon 612	Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	100		
PLT3S-C702Y	11.6 (295)	50 (222)	ECTFE	Maroon	Heat-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2			
PLT3S-C76				ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant			
PLT3S-C96A				11.5 (291)	0.19 (4.8)	Blue	Antimicrobial	GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH5	
PLT3S-M	3 (76)	11.5 (292)	0.19 (4.8)	Nylon 6.6	Natural	-	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	
PLT3S-M0					UV-Resistant, Weather-Resistant				
PLT3S-M00					Black	Chemical-Resistant, UV-Resistant, Weather-Resistant			
PLT3S-M100					30 (133)	Polypropylene	Green		Chemical-Resistant
PLT3S-M109					Green	Chemical-Resistant			
PLT3S-M2	11.5 (292)	50 (222)	Nylon 6.6	Red	-	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2		
PLT3S-M20				Black					
PLT3S-M3				Orange					
PLT3S-M30	11.5 (292)	50 (222)	Nylon 6.6	Black	Heat-Resistant	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
PLT3S-M300				Heat-Resistant, UV-Resistant, Weather-Resistant					
PLT3S-M6120	3 (76)	11.6 (295)	0.19 (4.8)	50 (222)	Nylon 612	Chemical-Resistant, UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	
PLT3S-M702Y					ECTFE	Maroon			Heat-Resistant, UV-Resistant, Weather-Resistant

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Pan-Ty® Locking Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With	
PLT3S-M76	3 (76)	11.6 (295)	0.19 (4.8)	50 (222)	ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	
PLT4.5S-M	4.5 (114)	15.5 (394)				Natural	-		GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	
PLT4H-C	4 (102)	14.5 (368)	0.3 (7.6)	120 (534)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	
PLT4H-C0						Natural	-			
PLT4H-L										
PLT4H-L186	4 (102)	14.4 (366)	120 (534)	60 (267)	Polypropylene	Dark Blue	Chemical-Resistant	50	GTH-E, GS4H-E, GS4EH-E, STH2, ST3EH	
PLT4H-L76		14.6 (371)				ETFE	Aqua		Chemical-Resistant, UV-Resistant, Weather-Resistant	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT4H-L96A	4.11 (104.5)	14.4 (366)	0.3 (7.6)	120 (534)	Nylon 6.6	Blue	Antimicrobial	250	GTH-E, GS4H-E, GS4EH-E, STH2, ST3EH	
PLT4H-TL							Natural		-	
PLT4H-TL0										
PLT4H-TL0/147	4 (102)	14.5 (368)	0.3 (7.6)	50 (222)	Polypropylene		UV-Resistant, Weather-Resistant	250	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	
PLT4H-TL00										
PLT4H-TL100										
PLT4H-TL30	4 (102)	14.5 (368)	0.3 (7.6)	50 (222)	Nylon 6.6	Black	Heat-Resistant	250		
PLT4H-TL300										
PLT4H-TL6120	4 (102)	14.5 (368)	0.3 (7.6)	120 (534)	Nylon 612		Chemical-Resistant, UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	
PLT4H-TL69										
PLT4I-C	4 (102)	14.5 (368)	0.145 (3.7)	40 (178)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2	
PLT4I-C0						Black	UV-Resistant, Weather-Resistant			
PLT4I-M						Natural	-	1000		
PLT4I-M0						Black	UV-Resistant, Weather-Resistant			
PLT4I-M30							Heat-Resistant			
★ PLT4S-C	4 (102)	14.5 (368)	0.19 (4.8)	50 (222)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	
PLT4S-C0						Black	UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2	

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Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With				
PLT4S-C00	4 (102)	14.5 (368)	0.19 (4.8)	50 (222)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2				
PLT4S-C186		14.4 (366)		30 (133)	Polypropylene	Dark Blue	Chemical-Resistant		GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2				
PLT4S-C2		14.5 (368)		50 (222)	Nylon 6.6	Red	-		100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2			
PLT4S-C4Y						Yellow				GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2			
PLT4S-C6120						Nylon 612				Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	
PLT4S-C76		14.6 (371)		ETFE	Aqua	Chemical-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2						
PLT4S-C96A		14.4 (366)		Blue	Antimicrobial	GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2							
★ PLT4S-M		14.5 (368)		50 (222)	Nylon 6.6	Natural	-		1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2			
PLT4S-M0						Black	UV-Resistant, Weather-Resistant			GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2			
PLT4S-M00							Chemical-Resistant, UV-Resistant, Weather-Resistant						
PLT4S-M100						30 (133)	Polypropylene	Green		Chemical-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
PLT4S-M109						Red	-	1000		GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2			
PLT4S-M2											Black		
PLT4S-M20											Orange		
PLT4S-M3						Nylon 6.6	50 (222)	Black		Heat-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
PLT4S-M300										Yellow	-	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2
PLT4S-M4Y													
PLT4S-M6120		Nylon 612		Black	Chemical-Resistant, UV-Resistant, Weather-Resistant	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2							
PLT4S-M69		Ivory		Flame-Retardant									
PLT5EH-C		5 (127)		20.1 (511)	0.5 (12.7)	250 (1112)	Nylon 6.6	Natural	-	100	GS4EH-E, ST3EH		
PLT5EH-C0	19.8 (503)		UV-Resistant, Weather-Resistant										
PLT5EH-NB-C0	20.1 (511)												
PLT5EH-Q0	17.7 (450)	0.35 (8.9)	175 (778)	Nylon 6.6	Natural	-	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH					
PLT5H-C					Black	UV-Resistant, Weather-Resistant							
PLT5H-C0						Heat-Resistant							
PLT5H-C30	5 (127)	17.7 (450)	0.35 (8.9)	175 (778)	Nylon 6.6	Natural	-	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH				
PLT5H-L													

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PLT5H-L0	5 (127)	17.7 (450)	0.35 (8.9)	175 (778)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT5S-C						Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PPTS, PTH, STS2, STH2
PLT5S-C0						Black	UV-Resistant, Weather-Resistant		
PLT5S-M		17.5 (445)	0.19 (4.8)	50 (222)		Natural	-	1000	
PLT5S-M0						Black	UV-Resistant, Weather-Resistant		
PLT5S-M30							Heat-Resistant		
PLT6EH-C0	6 (152.4)	22.2 (564)	0.5 (12.7)	250 (1112)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	
PLT6EH-Q0								25	
PLT6H-C	6 (152)	20.9 (530)	0.35 (8.9)	175 (778)	Nylon 6.6	Natural	-	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT6H-C0						Black	UV-Resistant, Weather-Resistant		
PLT6H-C30							Heat-Resistant		
PLT6H-L						Natural	-	50	
PLT6H-L0						Black	UV-Resistant, Weather-Resistant		
PLT6LH-C						Natural	-		
PLT6LH-C0	Black	UV-Resistant, Weather-Resistant							
PLT6LH-L	Natural	-	50						
PLT6LH-L0	Black	UV-Resistant, Weather-Resistant							
PLT7LH-C	7 (178)	24.7 (627)		0.3 (7.6)	120 (534)	Nylon 6.6	Natural	-	100
PLT7LH-C0			Black				UV-Resistant, Weather-Resistant		
PLT7LH-C30							Heat-Resistant		
PLT7LH-L			Natural				-	50	
PLT7LH-L0			Black				UV-Resistant, Weather-Resistant		
PLT7LH-C6120			Nylon 612				Chemical-Resistant, UV-Resistant, Weather-Resistant		100
PLT8EH-C0	8 (203.2)	28.3 (719)	0.5 (12.7)	250 (1112)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT8H-C	9 (229)	30.6 (779)	0.35 (8.9)	175 (778)	Nylon 6.6	Natural	-	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT8H-C0						Black	UV-Resistant, Weather-Resistant		
PLT8H-C30							Heat-Resistant		
PLT8H-L						Natural	-	50	
PLT8H-L0						Black	UV-Resistant, Weather-Resistant		
PLT8H-Q0						8 (203.2)			
PLT8LH-C	8 (203)	27.6 (701)	0.3 (7.6)	120 (534)	Nylon 6.6	Natural	-	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH

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Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLT8LH-C0	8 (203)	27.6 (701)	0.3 (7.6)	120 (534)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT8LH-C6120					Nylon 612		Chemical-Resistant, UV-Resistant, Weather-Resistant		GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2
PLT9LH-C	9 (229)	30.5 (775)	0.3 (7.6)	120 (534)	Nylon 6.6	Natural	-	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT9LH-C0						Black	UV-Resistant, Weather-Resistant		
PLT9LH-C30							Heat-Resistant		
PLT9LH-C300						Heat-Resistant, UV-Resistant, Weather-Resistant			
PLT9LH-L	9 (229)	30.5 (775)	0.3 (7.6)	120 (534)	Nylon 6.6	Natural	-	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
PLT9LH-L0						Black	UV-Resistant, Weather-Resistant		

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- Available in Nylon or Polypropylene materials
- Extended release tab permits unlocking and re-use changes during development, production, or servicing in the field are anticipated
- One-piece construction for consistent performance and reliability
- Nylon 6.6 indoor options available in a variety of colors and sizes, visit panduit.com
- Black UV-Resistant, Weather-Resistant material option offers greater resistance to damage caused by ultraviolet light - indoor/outdoor use for temperatures up to 185°F (85°C)
- Natural and color options suitable for indoor use applications with temperatures up to 185°F (85°C)
- Black Polypropylene Chemical-Resistant, Heat-Resistant, UV-Resistant, Weather-Resistant - indoor/outdoor use for temperatures up to 239°F (115°C)



PRT2H-TL0



PRT2S-M



PRT2S-M3



PRT2S-M6



PRT3S-M0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PRT2H-TL0	8.4 (213)	0.3 (7.6)	2 (51)	80 (356)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	250	Hand Install Only
PRT2S-M	7.4 (188)	0.19 (4.8)	1.88 (48)	50 (222)		Natural	-	1000	
PRT2S-M0						Black	UV-Resistant, Weather-Resistant		
PRT2S-M3						Orange	-		
PRT2S-M6						Blue	-		
PRT3S-M	11.5 (292)	0.3 (7.6)	3 (76)	80 (356)		Natural	-	100	
PRT3S-M0						Black	UV-Resistant, Weather-Resistant		
PRT4H-TL0	14.5 (368)	0.19 (4.8)	4 (102)	50 (222)		Natural	-	1000	
PRT4S-C						Black	UV-Resistant, Weather-Resistant		
PRT4S-M						Orange	-		
PRT4S-M0						Black	UV-Resistant, Weather-Resistant		
PRT4S-M3						Orange	-		
PRT6EH-C100	22.2 (564)	0.5 (12.7)	6 (152.4)	90 (400)	Polypropylene	Black	Chemical-Resistant, Heat-Resistant, UV-Resistant, Weather-Resistant	100	

Pan-Ty® Releasable Lashing Tie

- Impact Modified, UV-Resistant, Weather-Resistant nylon suitable for indoor/outdoor use
- Chemical-Resistant Polypropylene and Heat-Resistant options available for high temperatures up to 239°F (115°C)
- Built-in tab permits easy release and re-use changes during development, production, or servicing are required
- Extra-Heavy cross section, ideal for heavy duty applications
- Can be used with MECH-S25-C0 mounting clip



Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With		
PRT12EH-C0	40.1 (1)	0.5 (12.7)	12 (304.8)	250 (1112)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	Hand Install Only		
PRT2EH-C0	9 (229)		2 (51)	90 (400)	Polypropylene		Chemical-Resistant, Heat-Resistant, UV-Resistant, Weather-Resistant				
PRT2EH-C100			250 (1112)	Nylon 6.6	UV-Resistant, Weather-Resistant						
PRT5EH-C0	20.1 (511)		5 (127)	90 (400)	Polypropylene		Chemical-Resistant, Heat-Resistant, UV-Resistant, Weather-Resistant				
PRT5EH-C100				250 (1112)	Nylon 6.6		UV-Resistant, Weather-Resistant				
PRT5EH-C30				Heat-Resistant							
PRT5EH-Q0	25		UV-Resistant, Weather-Resistant								
PRT6EH-C	22.2 (564)		6 (152.4)	250 (1112)	Nylon 6.6		Natural			-	100
PRT6EH-C0				Black	UV-Resistant, Weather-Resistant		25				
PRT6EH-Q0					Chemical-Resistant, Heat-Resistant, UV-Resistant, Weather-Resistant		100				
PRT8EH-C0	28.3 (719)		8 (203.2)	90 (400)	Polypropylene		Black			Chemical-Resistant, Heat-Resistant, UV-Resistant, Weather-Resistant	100
PRT8EH-C100				250 (1112)	Nylon 6.6					UV-Resistant, Weather-Resistant	25
PRT8EH-Q0		UV-Resistant, Weather-Resistant		25							

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Pan-Ty® Locking Clamp Tie

- Made of Nylon 6.6 material suitable for temperatures up to 185°F (85°C)
- Used to secure a cable bundle to another surface such as a control panel, communication rack, wall or ceiling
- The cable tie design allows bundling before or after screwing the clamp in place
- One-piece construction for consistent performance and reliability
- Curved tip for easy pick up from flat surfaces and faster initial threading during installation
- UL Listed for use in plenum or air handling spaces per NEC
- Weather resistant material option greater resistance to damage caused by ultraviolet light both indoors or outdoors
- Heat stabilized material option available for high temperature applications up to 239°F (115°C) – indoor use



PLC1.5I-S8-M



PLC2H-S25-TL0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLC1.5I-S8-M	6.1 (154.9)	0.135 (3.4)	1.25 (32)	40 (178)	Nylon 6.6	Natural	-	1000	GTS-E, GS2B-E
PLC1M-S4-C	4.3 (109.2)	0.1 (2.5)	0.75 (19)	18 (80)				100	
PLC1M-S4-M								1000	
PLC2H-S25-TL0	9 (229)	0.3 (7.6)	2 (51)	120 (534)		Black	UV-Resistant, Weather-Resistant	250	GTH-E, GS4H-E, GS4EH-E
PLC2S-S10-C	7.9 (200.7)	0.19 (4.8)	1.84 (47)	50 (222)		Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E
PLC2S-S10-C0						Black	UV-Resistant, Weather-Resistant		
PLC2S-S10-M						Natural	-		
PLC2S-S10-M0						Black	UV-Resistant, Weather-Resistant	1000	
PLC2S-S10-M30							Heat-Resistant		
PLC2S-S6-C0						UV-Resistant, Weather-Resistant	100		
PLC3S-S10-C	12 (304.8)	0.3 (7.6)	3 (76)	120 (534)		Natural	-	250	GTH-E, GS4H-E, GS4EH-E
PLC4H-S25-TL	15.1 (384)		4 (102)			Black	UV-Resistant, Weather-Resistant		
PLC4H-S25-TL0	15 (381)			0.19 (4.8)		50 (222)	Black	UV-Resistant, Weather-Resistant	100

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Pan-Ty® Locking Double Clamp Tie with Spacer

- Impact Modified, Heat Stabilized, Weather Resistant Nylon 6.6 material has greater resistance to damage caused by ultraviolet light – indoor or outdoor use. For high temperature applications up to 239°F (115°C).
- A fast and economical method to secure and separate two bundles
- Efficient design allows a single cable tie to securely support multiple bundles
- Installs easily by hand – second loop can be installed with Panduit® cable tie installation tools



PLDC1.5EH-C350



PLDC2.5EH-C350

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	Min. Loop Tensile Strength lb/ft (N)	For Use With	Color	Resistance Properties	Std. Pkg. Qty.
PLDC1.5EH-C350	1.3 (33)	13.1 (333)	0.5 (12.7)	0.055 (1.4)	150 (667)	GTH-E, GS4EH-E	Black	Heat-Stabilized, Weather-Resistant	100
PLDC1.5EH-L350									50
PLDC2.5EH-C350	2.3 (58)	19.2 (489)							100
PLDC2.5EH-L350									50

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Pan-Ty® Locking Wing Push Mount Cable Tie

- For high temperature applications up to 185°F (85°C) – indoor use
- Heat stabilized material option available for high temperature applications up to 239°F (115°C) - indoor use
- Cable tie, mount, and fastener in a single part
- Used to attach bundles to another surface such as a flat panel
- Anchor is easily pressed into a pre-formed hole and locks in place
- Wings provide constant tension for a stable, secure, and rattle-free installation
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



PLWP1.5I-D



PLWP1M-D30

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLWP1.5I-D	6 (152)	0.135 (3.4)	1.25 (31.8)	40 (178)	Nylon 6.6	Natural	-	500	GTS-E, GS2B-E, PTS, PPTS, STS2
PLWP1M-D	4.3 (109)	0.098 (2.5)	0.87 (22.1)	18 (80)		Black	Heat-Resistant		
PLWP1M-D30			0.87 (22)						
PLWP1SB-D	5.2 (132)	0.19 (4.8)	1 (25.4)	50 (222)		Natural	-		GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2
PLWP1S-D	5.2 (132)	0.19 (4.8)	1 (25.4)	50 (222)	Nylon 6.6	Natural	-	500	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2

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Pan-Ty® Locking Wing Push Mount Cable Tie (continued)

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLWP1S-D30	5.2 (132)	0.19 (4.8)	1 (25)	50 (222)	Nylon 6.6	Black	Heat-Resistant	500	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2
PLWP2S-D	7.8 (198)		1.75 (44.5)			Natural	-		

Pan-Ty® Releasable Wing Push Mount Tie

- All-in-one wing push mount design to attach bundles to another surface
- Extended release tab permits easy release and re-use where changes are anticipated during development, production or servicing in the field
- Anchor is easily pressed into a pre-formed hole and locks in place
- Wings provide constant tension for a stable, secure, and rattle-free installation
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation
- Extended release tab permits easy release and re-use where changes are anticipated during development, production, or servicing in the field
- UV-Resistant before Weather-Resistant option offers great resistance to damage caused by ultraviolet light - indoor/outdoor use for temperatures up to 185°F (85°C)



PRWP1.5S-D



PRWP1.5S-D0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PRWP1.5S-D	6.8 (173)	0.19 (4.8)	1.5 (38.1)	50 (222)	Nylon 6.6	Natural	None	500	Hand Install Only
PRWP1.5S-D0						Black	UV-Resistant, Weather-Resistant		

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Pan-Ty® Locking Push Mount Tie

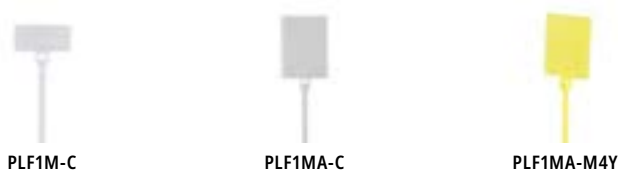
- Natural nylon material for indoor use with temperature applications up to 185°F (85°C)
- UV and weather-resistant material, suitable for indoor and outdoor installations with continuous use temperatures up to 185°F (85°C)
- Wingless design allows tie to be used in confined spaces
- Cable tie, mount, and fastener in a single part
- Economical push mount ties are used to attach bundles to another surface such as a flat panel
- Anchor is easily pressed into a pre-formed hole and locks in place
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLP1S-M	5.3 (135)	0.19 (4.8)	1 (25.4)	50 (222)	Nylon 6.6	Natural	-	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2
PLP2S-M	7.9 (200)		1.75 (44.5)			Black	UV-Resistant, Weather-Resistant		
PLP2S-M0									

Pan-Ty® Write-On Flag Cable Tie

- Nylon 6.6 material for general indoor applications in temperatures up to 185°F (85°C)
- Multiple color options. Consult panduit.com for available options
- Flag marker ties are used to simultaneously fasten and identify bundles
- Can be marked with marker pens or computer printable labels
- Curved tip for easy to pick up from flat surfaces and faster initial threading during installation



Part Number	Overall Length In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	Write-On Area (In.)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
PLF1MA-C	5.1 (130)	0.098 (2.5)	0.045 (1.1)	1.04W x 0.76H	0.87 (22.1)	18 (80)	Natural	100	1000
PLF1MA-M							1000	10000	
PLF1MA-M4Y				Yellow					
PLF1M-C	4.3 (109)			0.75W x 0.31H			Natural	100	1000
PLF1M-M							1000	25000	

Pan-Ty® Write-On Wrap Cable Tie

- Made of Nylon 6.6 material suitable for general applications in temperatures up to 185° F (85° C)
- Weather-Resistant material option offers greater resistance to damage caused by ultraviolet light - indoor/outdoor use for temperatures up to 185° F (115° C)
- Used to simultaneously fasten and identify bundles
- One-piece construction for consistent performance and reliability
- Can be marked with marker pens or computer printable labels
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



PLM1M-M



PLM2S-D



PLM4S-D0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	Write-On Area (In.)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
PLM1M-M	3.9 (99)	0.098 (2.5)	0.035 (0.9)	0.95W x 0.26H	0.75 (19)	18 (80)	Natural	1000	25000
PLM2M-M	8 (203)				2 (51)				
PLM2S-D	7.4 (188)	0.185 (4.7)	0.052 (1.3)	0.44W x 0.87H	1.75 (45)	50 (222)	Black	500	10000
PLM4S-D0	14.6 (371)				4 (102)				

Pan-Ty® Stud Mount Cable Tie

- Heat-Stabilized, Weather-Resistant material for applications with temperatures up to 239°F (115°C) - indoor/outdoor use
- Integral mount pushes onto a threaded stud and tie wraps around bundle
- Tie can be removed from the stud by turning counterclockwise
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



PLST4HS25-TL300

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
PLST4HS25-TL300	15.3 (389)	0.3 (7.6)	4 (101.6)	120 (534)	Nylon 6.6	Black	Weather-Resistant	250	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH

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Pan-Ty® Wide Strap Cable Tie

- The wide, thin strap is more flexible, making it ideal for installations under high vibration conditions
- Impact Modified, Heat-Resistant, UV-Resistant, Weather-Resistant for indoor/outdoor heavy duty applications with temperatures up to 239°F (115°C)



PLWS2EH-TL350

Part Number	Max. Bundle Diameter (In.)
PLWS2EH-TL350	2.25
PLWS3EH-TL350	3.25
PLWS4EH-TL350	4.13

Pan-Ty® Double Loop Cable Tie

- Reduces part number inventory by managing multiple bundle sizes with a single cable tie
- UV and weather-resistant material, suitable for indoor and outdoor installations with continuous use temperatures up to 185°F (85°C)
- Heat stabilized material, suitable for high temperature indoor applications up to 239°F (115°C)



PLB2S-C0

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Body Thickness In. (mm)	Min. Loop Tensile Strength lb/ft (N)	For Use With	Color	Resistance Properties	Std. Pkg. Qty.	Std. Ctn. Qty.
PLB2S-C0								UV-Resistant, Weather-Resistant	100	1000
PLB2S-M0	1.8 (45.7)	7.6 (193)	0.19 (4.8)	0.052 (1.3)	50 (222)	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	Black	Heat-Resistant	1000	10000
PLB2S-M30								UV-Resistant, Weather-Resistant		
PLB3S-M0	3 (76.2)	11.8 (300)						Heat-Resistant		
PLB3S-M30								UV-Resistant, Weather-Resistant		
PLB4H-TL0	3.6 (91)	14.7 (373)	0.3 (7.6)	0.075 (1.9)	120 (534)	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH		UV-Resistant, Weather-Resistant	250	2500
PLB4S-M0	4 (104.1)	14.8 (376)	0.19 (4.8)	0.052 (1.3)	50 (222)	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		UV-Resistant, Weather-Resistant	1000	5000

Dome-Top® Barbed Cable Tie

- Dome-top head features unique patented design with round, smooth edges paired with a stainless steel locking barb that provides consistent performance, reliability, and infinite bundle range adjustability
- High strength and low thread force
- A variety of materials and colors are available for specific applications, visit panduit.com
- Curved tip for easy to pick up from flat surfaces and faster initial threading during installation
- UL Listed for use in AH-2 air handling places (select part numbers - visit UL site for further details)



BT1.5I-C



BT1.5I-C0

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With	
BT1.5I-C	1.5 (38)	6.1 (155)	0.142 (3.6)	40 (178)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2	
BT1.5I-C0						Black	UV-Resistant, Weather-Resistant			
BT1.5I-M						Natural	-	1000		
BT1.5I-M0						Black	UV-Resistant, Weather-Resistant			
BT1.5I-M30						Black	Heat-Resistant			
BT1.5M-C0						Black	UV-Resistant, Weather-Resistant	100		
BT1.5M-M		6.3 (160)	0.095 (2.4)	18 (80)		Natural	-	1000		
BT1.5M-M0		Black				UV-Resistant, Weather-Resistant				
BT1M-C		0.9 (23)	4 (102)	0.095 (2.4)		18 (80)	Natural	-		100
BT1M-C0							Black	UV-Resistant, Weather-Resistant		
BT1M-M							Natural	-		1000
BT1M-M0							Black	UV-Resistant, Weather-Resistant		
BT1M-M300	Black				Heat-Resistant, UV-Resistant, Weather-Resistant					
BT2I-C	2 (51)				8 (203)		0.142 (3.6)	40 (178)	Natural	-
BT2I-C0		Black	UV-Resistant, Weather-Resistant							
BT2I-M		Natural	-	1000						
BT2I-M0		Black	UV-Resistant, Weather-Resistant							
BT2LH-L0		8.7 (221)	0.275 (7)	120 (534)	Black	UV-Resistant, Weather-Resistant	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH		
BT2LH-TL0					250					
BT2M-C0	7.9 (201)	0.095 (2.4)	18 (80)	Natural	-	100				
BT2M-M				Black	UV-Resistant, Weather-Resistant					
BT2M-M0				Black	UV-Resistant, Weather-Resistant	1000				
BT2M-M30	2 (51)	7.9 (201)	0.095 (2.4)	18 (80)	Nylon 6.6	Black	Heat-Resistant	1000	GTS-E, GS2B-E, PTS, PPTS, STS2	

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Dome-Top® Barbed Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With										
BT2S-C	2 (51)	8 (203)	0.185 (4.7)	50 (222)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2										
BT2S-C0						Black	UV-Resistant, Weather-Resistant												
BT2S-M						Natural	-	1000	GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2, PTS, PTH										
BT2S-M30						Black	Heat-Resistant												
BT2S-M300						Black	Heat-Resistant, UV-Resistant, Weather-Resistant												
BT2S-M39						Natural	Heat-Resistant												
BT3I-C						3 (76)	11.3 (287)	0.142 (3.6)	40 (178)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2					
BT3I-M											Black	UV-Resistant, Weather-Resistant	1000						
BT3I-M0											Black	Heat-Resistant							
BT3I-M30											Black	Heat-Resistant							
BT3LH-L0	3 (76)	11.8 (300)	0.275 (7)	120 (534)	Nylon 6.6						Black	UV-Resistant, Weather-Resistant	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH					
BT3LH-TL0											Black	UV-Resistant, Weather-Resistant	250						
BT3S-C	4 (102)	12 (305)	0.185 (4.7)	50 (222)	Nylon 6.6						Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2					
BT3S-C0											Black	UV-Resistant, Weather-Resistant							
BT3S-M											Natural	-	1000						
BT3S-M0											Black	UV-Resistant, Weather-Resistant							
BT4I-C0						4 (102)	14.3 (363)	0.142 (3.6)	40 (178)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, PTS, PPTS, STS2					
BT4I-M											Black	UV-Resistant, Weather-Resistant	1000						
BT4I-M0											Black	UV-Resistant, Weather-Resistant							
BT4LH-L											4 (102)	14.9 (378)	0.275 (7)	120 (534)	Nylon 6.6	Natural	-	50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH
BT4LH-L0																Black	UV-Resistant, Weather-Resistant		
BT4LH-TL																Natural	-	250	
BT4LH-TL0	Black	UV-Resistant, Weather-Resistant																	
BT4LH-TL300	Black	Heat-Resistant, UV-Resistant, Weather-Resistant																	
BT4M-C0	Black	UV-Resistant																	
BT4M-M	4 (101.6)	14.2 (361)	0.095 (2.4)	18 (80)	Nylon 6.6						Natural	-	100	GTS-E, GS2B-E, STS2					
BT4M-M0	4 (102)				Nylon 6.6	Black	UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, PTS, PPTS, STS2										
BT4S-C	4 (102)	15.1 (384)	0.185 (4.7)	50 (222)	Nylon 6.6	Natural	-	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2										

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Dome-Top® Barbed Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
★ BT4S-C0	4 (102)	15.1 (384)	0.185 (4.7)	50 (222)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2
★ BT4S-M						Natural	-	1000	
★ BT4S-M0						Black	UV-Resistant, Weather-Resistant		
BT4S-M2						Red	-		
BT4S-M30						Black	Heat-Resistant		
BT5LH-C						Natural	-		
BT5LH-C300	Black	Heat-Resistant, UV-Resistant, Weather-Resistant							
BT5LH-L	5 (127)	18.1 (460)	Natural	-		50	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH		
★ BT5LH-L0	Black	UV-Resistant, Weather-Resistant							
BT7LH-C	7 (178)	24.4 (620)	Natural	-		100			
BT7LH-C0	Black	UV-Resistant, Weather-Resistant							
BT7LH-L	Natural	-	50						
BT7LH-L0	Black	UV-Resistant, Weather-Resistant							
BT8LH-C0	8 (203)	27.5 (699)	Natural	-		100			
BT9LH-C	9 (229)	30.7 (780)	Black	UV-Resistant, Weather-Resistant		50			
BT9LH-C0	Black	UV-Resistant, Weather-Resistant							
BT9LH-L	Natural	-							
BT9LH-L0	Black	UV-Resistant, Weather-Resistant							

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Dome-Top® Barb Ty Clamp Tie

- For general indoor applications in temperatures up to 185°F (85°C)
- Used to secure a cable bundle to another surface such as a control panel, communication rack, wall or ceiling
- Design allows for bundling before or after screwing clamp in place
- Stainless steel locking barb provides consistent performance, reliability, and infinite adjustability through entire bundle range
- UL Listed for use in AH-2 air handling places (select part numbers - visit UL site for further details)
- Weather Resistant material option has greater resistance to damage caused by ultraviolet light and can be used outdoors



BC2S-S10-C



BC2S-S10-D0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
BC2S-S10-C	8.5 (216)	0.185 (4.7)	2 (51)	50 (222)	Nylon 6.6	Natural	None	100	GTS-E, GS2B-E, GTH-E, GS4H-E
BC2S-S10-D								500	
BC2S-S10-D0								500	
BC4LH-S25-L0	15.5 (394)	0.275 (7)	4 (102)	120 (534)		Black	UV-Resistant, Weather-Resistant	50	GTH-E, GS4H-E, GS4EH-E
BC4LH-S25-TL0								250	

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Dome-Top® BT-XMR Reel-Fed Cable Tie

- Continuously molded cable ties (5,000 ties/reel) provide continuous feeding for high productivity and reduced downtime due to fewer reel changes
- Reel-fed cable ties with exclusive stainless steel locking barb and 30 lbs. minimum loop tensile strength permit higher tension for demanding applications
- Metal locking barb and tie body design provide greater bundle tightness, reducing both rotational and lateral movement of the tie
- Reel-fed cable ties in Nylon 6.6 material (Natural color) are UL Listed for use in plenum or air handling spaces per NEC, (Black color) are weather resistant and UL listed for indoor/outdoor use



BT1.5M-XMR



BT1.5M-XMR30

Part Number	Material	Color	Resistance Properties	For Use With	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Operating Temp. Range °F (°C)
BT1.5M-XMR	Nylon 6.6	Natural	-	PAT1.5M4.0-BT System	1.31 (33.3)	5.6 (142)	0.1 (2.5)	30 (133)	- (-)
BT1.5M-XMR30		Black	Heat-Resistant						
BT1M-XMR		Natural	-	PAT1M4.0-BT System	0.82 (20.8)	4 (102)			
BT1M-XMR0		Black	UV-Resistant, Weather-Resistant						
BT1M-XMR30			Heat-Resistant						

Dura-Ty™ Cable Tie

- Acetal strap and head materials can provide 20 years + life in outdoor applications. Factors such as installation procedures, tooling and environmental conditions can influence the actual life
- Excellent ultraviolet light, chemical, and moisture resistance for harsh outdoor power and communications applications
- Double stainless steel locking barbs provide consistent and predictable holding values
- Textured strap provides better gripping surface to prevent tie from moving laterally along the length of the bundle for tight, consistent bundles
- Robust head design allows tie to be tightened over a wide range of angles
- Convenient reel dispenser pack allows installer to cut-to-size for customized field applications
- Recyclable box has through-hole for attaching to belt, plus storage area for bag of heads
- Ideal for securing cables in outdoor messenger strand applications
- May be used with stackable aerial cable spacer, part number SACS50-T100
- For high temperature applications up to 185°F (85°C)



DT14EH-C0

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
DT14EH-C0	14 (355)	48 (1219)	0.5 (12.7)	250 (1112)	Acetal	Black	UV-Resistant	100	GS4EH-E
DT14EH-L0	14 (355)	48 (1219)	0.5 (12.7)	250 (1112)	Acetal	Black	UV-Resistant	50	GS4EH-E

Dura-Ty™ Cable Tie (continued)

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
DT28EH-C0	28 (711)	96 (2438)	0.5 (12.7)	250 (1112)	Acetal	Black	UV-Resistant	100	GS4EH-E
DT44EH-C0	44 (1117)	144 (3658)						50	
DT4EH-L0	3.86 (98.4)	13.5 (343)						25	
DT8EH-Q0	8 (203.2)	27 (686)							

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Dura-Ty™ Strapping Cable Tie

- Acetal strap materials can provide 20 years + life in outdoor applications. Factors such as installation procedures, tooling and environmental conditions can influence the actual life
- Excellent ultraviolet light, chemical, and moisture resistance
- Double stainless steel locking barbs provide consistent and predictable holding values
- Convenient reel dispenser pack allows installer to cut-to-size for customized field applications
- Ideal for securing cables in outdoor messenger strand applications
- For high temperature applications up to 185°F (85°C)
- May be used with stackable aerial cable spacer , part number SACS50-T100
- Ideal for securing cables in outdoor messenger strand applications
- May be used with stackable aerial cable spacer, part number SACS50-T100
- For high temperature applications up to 185°F (85°C)

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DTREH-LR0



DTRH-LR0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
DTREH-LR0	600 (15240)	0.5 (12.7)	250 (1112)	GS4EH-E	1	20
DTRH-LR0		0.33 (8.4)	200 (890)	GTH-E, GS4EH-E, STH2, STHV		

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Dura-Ty™ Cable Tie Head

- Acetal material can provide 20 years + life in outdoor applications. Factors such as installation procedures, tooling and environmental conditions can influence the actual life.
- Excellent ultraviolet light, chemical, and moisture resistance
- Double stainless steel locking barbs provide consistent and predictable holding values
- May be used with stackable aerial cable spacer , part number SACS50-T100
- For high temperature applications up to 185°F (85°C)
- Convenient reel dispenser pack allows installer to cut-to-size for customized field applications
- Recyclable box has through-hole for attaching to belt, plus storage area for bag of heads
- Ideal for securing cables in outdoor messenger strand applications
- May be used with stackable aerial cable spacer, part number SACS50-T100
- For high temperature applications up to 185°F (85°C)



DTHEH-Q0



DTHH-Q0

Part Number	Overall Length In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
DTHEH-Q0	0.81 (20.6)	DTREH-LR0	25	500
DTHH-Q0	0.82 (20.9)	DTRH-LR0		

Dura-Ty™ Cable Tie Kit

- Acetal strap and head materials can provide 20 years + life in outdoor applications. Factors such as installation procedures, tooling and environmental conditions can influence the actual life
- Excellent ultraviolet light, chemical, and moisture resistance
- Double stainless steel locking barbs provide consistent and predictable holding values
- Textured strap provides better gripping surface to prevent tie from moving laterally along the length of the bundle for tight, consistent bundles
- Robust head design allows tie to be tightened over a wide range of angles
- Convenient reel dispenser pack allows installer to cut-to-size for customized field applications
- Recyclable box has through-hole for attaching to belt, plus storage area for bag of heads
- Ideal for securing cables in outdoor messenger strand applications
- May be used with stackable aerial cable spacer, part number SACS50-T100
- For high temperature applications up to 185°F (85°C)



DTKEH-0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
DTKEH-0	600 (15240)	0.5 (12.7)	250 (1112)	GS4EH-E	1	20

Contour-Ty® Cable Tie

- Designed for high vibration environments
- Available in natural or black Nylon 6.6 for indoor applications, or black UV/weather-resistant versions for outdoor installations
- Heat resistant PA6.6 natural or black options for indoor use
- Low profile head avoids snags and reduces overall bundle size
- Outside teeth and smooth round edges protect cable jacket
- Parallel-entry design limits exposure to sharp edges and protects workers' arms/hands
- Fully enclosed head for consistent strength
- Curved tip for easy to pick up from flat surfaces and faster initial threading during installation
- UL Listed for use in AH-2 air handling places (select part numbers - visit UL site for further details)



CBR1.5I-M0



CBR1.5M-M



CBR2S-M39



CBR4S-M0

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
CBR1.5I-M0	1.5 (38.1)	5.9 (149.9)	0.142 (3.6)	40 (178)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	1000	GTS-E, GS2B-E, PTS, PPTS, STS2
CBR1.5M-M		5.8 (147)				Natural	-		
CBR1M-M	1 (25.4)	4.1 (104.1)	0.098 (2.5)	18 (80)		Black	UV-Resistant, Weather-Resistant		
CBR1M-M0		4.1 (104)				Natural	-		
CBR2M-M	2 (50.8)	7.3 (185.4)	0.19 (4.8)	50 (222)		Black	UV-Resistant, Weather-Resistant		GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2
CBR2S-M0		7.6 (193)				Heat-Resistant			
CBR2S-M39									
CBR3I-M	3 (76.2)	10.4 (262.2)	0.142 (3.6)	40 (178)		Natural	-		GTS-E, GS2B-E, PTS, PPTS, STS2
CBR3S-M		10.8 (274.3)				Black	UV-Resistant, Weather-Resistant		
CBR3S-M0									
CBR4S-M	4 (101.6)	14 (355.6)	0.19 (4.8)	50 (222)	Natural	-	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2		
CBR4S-M0		14 (356)			Black	UV-Resistant, Weather-Resistant			

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Hyper-V™ Cable Tie

- Two-wedge locking design provides added strength with a low threading force
- Teeth on both sides of cable tie body provide additional locking strength and improved flexibility to conform to irregular bundle shapes
- Releasable head position for temporary bundle placement of cables prior to final installation
- No need to replace ties when adding cables/wires to the bundle
- Teeth on full length of body support a wide range of bundle diameters
- Bending serrations on the tip of the tie allow the tip to be easily formed into an arc, enabling installer to “fish” the tie around the bundle in a confined space
- Threading hole in the tip of the tie allows an installer to hook the tip with a simple device to pull the tie through spaces with limited access
- In-Line tie design for parallel-entry of the tie into head provide a low profile to accommodate limited overhead clearance requirements
- Weather resistant temperature is 185°F (85°C)
- Suitable for indoor or outdoor applications



HV9150-C0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Material	Color	Resistance Properties	Std. Pkg. Qty.	For Use With
HV9150-C0	20.7 (525)	0.35 (8.9)	5.9 (150)	160 (710)	Nylon 6.6	Black	UV-Resistant, Weather-Resistant	100	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH, STHV

Sta-Strap® Clamp Tie

- Secures bundles to another surface such as control panels and communication racks
- Allows bundling before or after screwing clamp into place
- Nylon 6.6 material suitable for indoor applications with temperatures up to 185° F (85° C)



SSC2S-S10-M

Part Number	Min. Loop Tensile Strength (lb)	Screw Size	Color	Std. Pkg. Qty.
SSC2S-S10-M	50	#10	Natural	1000

Pan-Ty® PLT-XMR Reel-Fed Cable Tie

- Natural material rated for continuous operating temperatures up to 185°F (85°C) for indoor applications
- Black UV- and weather-resistant material rated for continuous operating temperatures up to 185°F (85°C) for indoor and outdoor use
- Black heat-resistant material rated for continuous operating temperatures up to 239°F (115°C) for indoor applications
- Hand-operated tool design supports secure installation across production, maintenance, and construction environments
- Continuous feed mechanism enables sustained installation rates while minimizing interruptions



PLT1.5M-XMR



PLT1.5M-XMR0

Part Number	Material	Color	Resistance Properties	For Use With	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)
PLT1.5M-XMR	Nylon 6.6	Natural	Heat-Resistant	PAT1.5M4.0 System	1.31 (33.3)	5.6 (142)	0.1 (2.5)	18 (80)
★ PLT1.5M-XMR0		Black	UV-Resistant, Weather-Resistant					
★ PLT1.5M-XMR30		Black	UV-Resistant, Weather-Resistant					
★ PLT1M-XMR		Natural	Heat-Resistant	PAT1M4.0 System	0.82 (20.8)	4 (102)		
PLT1M-XMR0		Black	UV-Resistant, Weather-Resistant					
PLT1M-XMR00								
PLT1M-XMR30								

PAT1M4.0 Cable Tie Tool Head

- Durable, one-piece cable tie tip collector
- Includes tension adjustment
- Right or left hand operation
- Built-in safety interlock prevents false triggering if anything obstructs jaw path



PAT1M4.0

Part Number	For Use With	Std. Pkg. Qty.
★ PAT1M4.0	PLT1M-XMR-series Reel-fed Cable Ties	1

PAT1.5M4.0 Cable Tie Tool Head

- Durable, one-piece cable tie tip collector
- Includes tension adjustment
- Right or left hand operation
- Built-in safety interlock prevents false triggering if anything obstructs jaw path



PAT1.5M4.0

Part Number	For Use With	Std. Pkg. Qty.
PAT1.5M4.0	PLT1.5M-XMR-series Reel-fed Cable Ties	1

PAT System Stationary Dispenser with Electronic Display

- Microprocessor based controller monitors system performance through a touch screen display. Provides production data and reporting, including error detection and cycle count for improved reliability
- Online HELP menu through LCD display in seven languages (English, Spanish, German, Italian, French, Czech, Japanese), is user-friendly for quick and simple training.



PDM4.0

Part Number	For Use With	Short Description	Std. Pkg. Qty.
★ PDM4.0	PAT1M4.0, PAT1M4.0-BT, PAT1.5M4.0, PAT1.5M4.0-BT	PDM4.0 Automatic Cable Tie Tool - Dispenser, Black, 19.15x14.85", PK1	1

PAT System Transfer Hose

- Efficiently transfers cable ties and signals from dispenser to tool head
- Easy-to-attach connectors ensure a secure, reliable connection for seamless operation



PHM3

Part Number	For Use With	Short Description	Std. Pkg. Qty.
PHM3	PDM4.0, PAT1M4.0, PAT1M4.0-BT, PAT1.5M4.0, PAT1.5M4.0-BT	PHM3 Automatic Cable Tie Tool - Feeder Hose, Black, 118.8x1.58", PK1	1

GTS-E Ergonomic Cable Tie Installation Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



GTS-E

Part Number	For Use With	Body Material	Military Cross Ref. No.	Std. Pkg. Qty.
GTS-E	For Panduit SM, M, I and S cross-section cable ties	Plastic Resin	MS90387-1	1

GS2B-E Ergonomic Cable Tie Installation Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



GS2B-E

Part Number	For Use With	Body Material	Military Cross Ref. No.	Std. Pkg. Qty.
GS2B-E	For Panduit SM, M, I and S cross-section cable ties	Metal	MS90387-1	1

GTH-E Ergonomic Cable Tie Installation Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



GTH-E

Part Number	For Use With	Body Material	Military Cross Ref. No.	Std. Pkg. Qty.
GTH-E	For Panduit S, LH and H cross-section cable ties	Plastic Resin	MS90387-2	1

GS4H-E Ergonomic Cable Tie Installation Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



GS4H-E

Part Number	For Use With	Body Material	Military Cross Ref. No.	Std. Pkg. Qty.
GS4H-E	For Panduit S, LH and H cross-section cable ties	Metal	MS90387-2	1

PTS Pneumatic Cable Tie Hand Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



PTS

Part Number	For Use With	Short Description	Std. Pkg. Qty.
PTS	For Panduit SM, M, I and S cross-section cable ties	PTS Pneumatic Cable Tie Hand Tool, Dark Gray, 9.42x1.34", PK1	1

PPTS Pneumatic Cable Tie Hand Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



PPTS

Part Number	For Use With	Short Description	Std. Pkg. Qty.
PPTS	For Panduit M, I and S cross-section cable ties	PPTS Pneumatic Cable Tie Hand Tool, Light Gray, 8.54x0.96", PK1	1

PTH Pneumatic Cable Tie Hand Tool

- Tool controlled tension provides flush cut-off and speeds
- Lightweight and balanced ergonomic design
- Excellent tools for low to medium volume applications
- Easy to change tension adjustment and easy to operate
- QPL per Mil. Std. SAE AS81306 and Mil. Spec. AS90387



PTH

Part Number	For Use With	Short Description	Std. Pkg. Qty.
PTH	For Panduit S, LH and H cross-section cable ties	PTH Pneumatic Cable Tie Hand Tool, Dark Gray, Red, 11.18x1.84", PK1	1

4-Way Adhesive Backed Cable Tie Mount

- UL 62275 Type 1, 11 per UL file E136577
- Produced 2-up or 4-up for fast and easy liner removal for speed of installation
- Flammability Rating: -Nylon 6.6 V-2, ABS HB



ABM100-A-C



ABM100-A-D20

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Material	Mount Method	Environment	Static Load Capacity lb/ft (Kg)	Std. Pkg. Qty.		
★ ABM100-A-C	1 (25.4)	1 (50.3)	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Adhesive Tape	Indoor	0.5 (0.227)	100		
ABM100-A-D								500		
ABM100-A-D20						100				
ABM100-AT-C						500				
ABM100-AT-C0						100				
ABM100-AT-D0						100				
ABM100-AV-C		1 (25.4)			1 (50.3)	Screw-On	Indoor	Indoor/Outdoor	1 (0.5)	100
ABM100-AV-C0										100
ABM100-S6-C69		1 (50.3)			1 (50.3)	Indoor	Indoor/Outdoor	Indoor/Outdoor	- (-)	100
★ ABM112-A-C		1.13 (28.5)			1.12 (50.3)	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Adhesive Tape	Indoor	0.63 (0.286)
ABM112-A-D	100									
ABM112-A-D20	500									
ABM112-AT-C	100									
ABM112-AT-C0	100									
ABM112-AT-D	500									
ABM112-AT-D0	500									
ABM112-AV-C	1.13 (28.5)		1.12 (28.6)	Indoor					Indoor	

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4-Way Adhesive Backed Cable Tie Mount (continued)

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Material	Mount Method	Environment	Static Load Capacity lb/ft (Kg)	Std. Pkg. Qty.							
ABM112-AV-C0	1.13 (28.5)	1.12 (28.6)	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6		Indoor/Outdoor	1.25 (0.6)	100							
ABM1M-A-C	0.5 (12.7)	0.5 (50.3)	Miniature Cross-Section Ties			Indoor	0.13 (0.059)	1000							
★ ABM1M-A-M															
ABM1M-AT-C															
ABM1M-AT-M															
ABM1M-AT-M0															
Indoor/Outdoor															
★ ABM2S-A-C	1 (25.4)	1 (50.3)	Miniature, Intermediate, Standard Cross-Section Ties	ABS	Adhesive Tape	Indoor	0.5 (0.227)	100							
ABM2S-A-C0															
ABM2S-A-C20															
★ ABM2S-A-D															
ABM2S-A-D14															
ABM2S-AT-C															
ABM2S-AT-C0															
ABM2S-AT-D															
ABM2S-AT-D0															
ABM2S-S6-D								Screw-On	- (-)	500					
ABM3H-A-L								1.5 (38.1)	1.5 (50.3)	Miniature, Intermediate, Standard, Light Heavy, Heavy Cross-Section Ties	Nylon 6.6		Indoor	1.13 (0.513)	50
ABM3H-A-L20															
ABM3H-A-T															
ABM3H-AT-L0													Indoor/Outdoor		50
ABM3H-AT-T0	Indoor/Outdoor	200													
Indoor															
ABM3H-AV-L	1.5 (38.1)	Miniature, Intermediate, Standard, Light-Heavy Cross-Section Ties	Nylon 6.6		Indoor	2.25 (1)	50								
ABM3H-AV-L0					Indoor/Outdoor										
ABM4H-A-L	2 (50.8)	2 (50.3)	Miniature, Intermediate, Standard, Light Heavy, Heavy Cross-Section Ties		Adhesive Tape	Indoor	2 (0.907)	200							
ABM4H-AT-L						Indoor/Outdoor									
ABM4H-AT-T0															
★ ABMM-A-C	0.75 (19.1)	0.75 (19.1)	Miniature, Intermediate Cross-Section Ties	ABS		Indoor	0.3 (0.136)	100							
ABMM-A-C20															
★ ABMM-A-D															
ABMM-AT-C															
ABMM-AT-C0								Indoor/Outdoor	100						
ABMM-AT-D															
ABMM-AT-D0								Indoor/Outdoor	500						
ABMM-AV-C								Miniature, Intermediate, Standard Cross-Section Ties	ABS			Indoor	0.56 (0.3)	100	
ABMM-AV-C0												Indoor/Outdoor			
ABMM-D								Miniature, Intermediate Cross-Section Ties			Adhesive	Indoor	- (-)	500	

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Multiple Bridge Mount

- Multiple cable tie bridges on one mount speeds installation of cable bundles by reducing the number of mounts applied
- Dovetail connection system provides alignment and a joining method to expand routing capabilities
- V-groove allows for easy separation into two mounts with two bridges each for separate applications
- 4-way cable tie bridges allow cable bundles to be secured perpendicular to the mount for even spacing or inline to secure a bundle in multiple places
- Large adhesive surface area provides long-term reliability and keeps product in

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ABMQS-A-C

Part Number	For Use With	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
ABMQS-A-C	Miniature, Intermediate Cross-Section Ties	ABS	White	Indoor	Adhesive Tape	100	1000

2-Way Adhesive Backed Cable Tie Mount

- Ensure fast, reliable cable management with this two-way adhesive, cable tie mount
- Supports various cable ties and offers long-term performance and easy installation
- Ideal for indoor use



ABMS-A-C

Part Number	Mount Method	Std. Pkg. Qty.
ABMS-A-C	Adhesive Tape	100
ABMS-A-D		500

Snap-in Cable Tie Mount

- Simplifies cable management
- Ideal for indoor use as it eliminates protruding tie heads and allows one-hand tie threading in spaces where drilling isn't an option
- CE compliant, UL recognized E136577, RoHS compliant



SMS-A-D15

Part Number	Color	Std. Pkg. Qty.
SMS-A-D15	Ivory	500

Tak-Ty® Hook & Loop Cable Tie Mount

- For use with TTR Tak-Tape and HLT/HLS Tak-Ty® Hook & Loop Cable Ties
- Unique cradle design provides maximum stability for cable bundle
- For indoor use only
- Dimensions: 1.12 inches L x 1.12 inches W x .34 inches H (28.4mm x 28.4mm x 8.6mm)
- Maximum static load for adhesive backed mounts is .38 lbs. (174g)



ABMT-A-C



ABMT-A-Q20



ABMT-S6-C



ABMT-S6-C20

Part Number	Mount Method	Material	Color
ABMT-A-C	Adhesive Tape	Nylon 6.6	Natural
★ ABMT-A-C20			Black
ABMT-A-Q20			
ABMT-S6-C	Screw-On		Natural
★ ABMT-S6-C20			Black

Epoxy Applied Cable Tie Mount

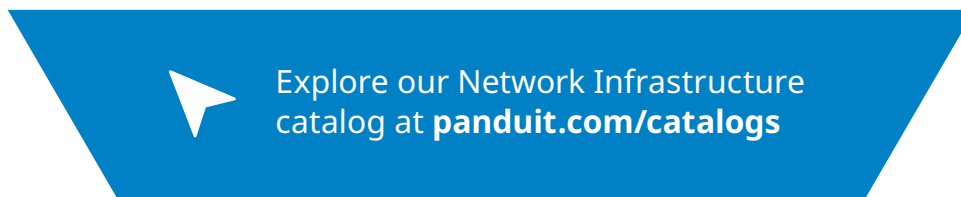
- Provide a secure attachment point on a wide range of surfaces without drilling
- Adhesive bonding delivers durable holding strength while reducing installation time and surface damage



EMS-A-C0

Part Number	For Use With	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
EMS-A-C0	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Black	Indoor/Outdoor	Adhesive	100	1000
EMS-A-D0						500	5000

Adhesive not included.
Each cube contains adhesive for three ASMS mounts.
Two-Part Epoxy Cable Tie Mount Kit is available. For reference, see part EMA-X at panduit.com.



Epoxy Applied Swivel Mount

- Swivels 360° to assure proper orientation with harness
- Four inspection holes to check adhesive coverage
- For indoor use only



ASMS-A-T

Part Number	For Use With	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
ASMS-A-T	Miniature, Intermediate, Standard Cross-Section Ties	Adhesive	200	1000
ASMS-A-X			10	100

Adhesive not included.
Each cube contains adhesive for three ASMS mounts.
Two-Part Epoxy Cable Tie Mount Kit is available. For reference, see part EMA-X at panduit.com.

TM Cable Tie Mount

- Flammability rating of UL 94V-0 – indoor use
- Unique cradle design provides maximum stability for the cable bundle
- Low profile design keeps bundle close to mounting surface
- UL 62275 Type 2, 21 per UL file E136577



TM156-C



TM2S8-C0



TM2S8-C186



TM2S8-C71

Part Number	For Use With	Material	Color	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
TM156-C	Miniature Cross-Section Ties	Nylon 6.6	Natural	0.51 (13)	0.32 (8)	0.23 (5.8)	#6	100	500
TM156-M								1000	5000
TM2R6-C	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Natural	0.63 (16)	0.43 (10.8)	0.27 (7)	#6	100	500
TM2S6-C								1000	5000
TM2S6-M		Polypropylene	Dark Blue	0.42 (50.3)	0.43 (50.3)	0.27 (7.1)	#8	100	500
TM2S8-C								1000	5000
TM2S8-C0		PEEK	Translucent Brown	0.64 (16.2)	0.43 (50.3)	0.27 (7.1)	#8	100	500
TM2S8-C186								1000	5000
TM2S8-C71		ETFE	Aqua	0.63 (16)	0.42 (10.7)	0.27 (7)	#8	1000	5000
TM2S8-C76								1000	5000
TM2S8-C96A		Nylon 6.6	Blue	0.63 (16)	0.42 (10.7)	0.27 (7)	#8	1000	5000
TM2S8-M								1000	5000
TM2S8-M0	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Black	0.63 (16)	0.43 (10.8)	0.27 (7)	#8	1000	5000

TM Cable Tie Mount (continued)

Part Number	For Use With	Material	Color	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.		
★ TM3S10-C	Miniature, Intermediate, Standard, Light Heavy Cross-Section Ties	Nylon 6.6	Natural	0.86 (21.9)	0.61 (50.3)	0.37 (9.4)	#10	100	500		
TM3S10-C0			Black								
TM3S10-C76	Standard, Light Heavy Cross-Section Ties	ETFE	Aqua	0.86 (21.7)	0.61 (15.5)	0.37 (9.5)	#8	100	500		
TM3S10-C96A	Miniature, Intermediate, Standard, Light-Heavy Cross-Section Ties	Nylon 6.6	Blue	0.87 (22)							
★ TM3S10-M	Miniature, Intermediate, Standard, Light Heavy Cross-Section Ties		Nylon 6.6	Natural	0.86 (21.9)	0.61 (50.3)	0.37 (9.4)	#10	1000	5000	
TM3S10-M0		Black									
TM3S2510-M39		Natural		0.87 (22.2)	0.62 (15.8)						
TM3S25-C		Miniature, Intermediate, Standard, Light Heavy Cross-Section Ties		Nylon 6.6	Black	0.88 (22.3)	0.62 (16)	0.37 (9.6)	1/4"	100	500
TM3S25-C0					Natural						
TM3S25-M					Black						
TM3S25-M0					Natural						
TM3S8-C		Miniature, Intermediate, Standard, Light Heavy Cross-Section Ties		Polypropylene	Natural	0.86 (21.9)	0.61 (50.3)	0.37 (9.4)	#8	100	500
TM3S8-C0					Black		0.61 (15.5)				
TM3S8-C186		Standard, Light Heavy Cross-Section Ties		Polypropylene	Dark Blue	0.87 (22)	0.61 (50.3)	0.37 (9.5)	#8	100	500
TM3S8-C76	ETFE		Aqua	0.86 (21.7)							
TM3S8-C96A	Miniature, Intermediate, Standard, Light-Heavy Cross-Section Ties	Nylon 6.6	Blue	0.87 (22)	0.61 (15.5)	0.37 (9.4)	#8	1000	5000		
TM3S8-M	Miniature, Intermediate, Standard, Light Heavy Cross-Section Ties		Natural								
TM3S8-M0	Black										

Cabinets, Thermal Mgmt, Racks & Enclosures

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Screw Applied Extra-Heavy Cable Tie Mount

- UL 62275 Type 2, 21 per UL file E136577
- Unique cradle design provides maximum stability for the cable bundles
- Route and support large diameter and heavy cable bundles
- Can also be used with Tak-Ty™ Hook & Loop ties



TMEH-S10-C0



TMEH-S8-Q0

Part Number	For Use With	Material	Color	Mounting Hole Thread Size	Overall Length In. (mm)	Environment	Std. Pkg. Qty.	
★ TMEH-S10-C0	Intermediate, Standard, Heavy, Extra Heavy Cross-Section Ties	Nylon 6.6	Black	#10	1.62 (41.1)	Indoor/Outdoor	100	
TMEH-S10-C100		Polypropylene			1.65 (41.9)			
TMEH-S10-Q0							25	
TMEH-S10-X0					10			
★ TMEH-S25-C0				Nylon 6.6	1/4"		1.62 (41.1)	100
TMEH-S25-Q0								25
TMEH-S25-X0								10
TMEH-S8-C0					#8			100
TMEH-S8-Q0								25

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

Swivel Tie Mount

- The two mounts are securely fastened together with a connecting rivet that allows both mounts to rotate
- Can join bundles of cable, tubing, or hoses that may need to move or are not parallel
- Separates bundles to avoid abrasion
- Material: Weather Resistant Nylon 6.6



TM3-X2-C0Y

Part Number	For Use With	Color	Environment	Std. Pkg. Qty.	Std. Ctn. Qty.
TM3-X2-C0Y	Miniature, Intermediate, Standard, Light Heavy Cross-Section Ties	Black	Indoor/Outdoor	100	1000

Safety & Security

Signs, Labels & ID

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Heavy Duty Swivel Mount

- The two mounts are securely fastened together with a connecting rivet that allows both mounts to rotate
- Can join bundles of cable, tubing, or hoses that may need to move or are not parallel
- Separates bundles to avoid abrasion
- Material: Weather Resistant Nylon 6.6



TMEH-X2-L0Y

Part Number	For Use With	Color	Environment	Std. Pkg. Qty.	Std. Ctn. Qty.
TMEH-X2-L0Y	Extra Heavy Cross-Section Ties	Black	Indoor/Outdoor	50	500

Cable Tie Anchor Mount

- UL 62275 Type 2, 21 per UL file E136577
- 4-way cable tie entry makes part orientation fast and easy
- Small overall size allows use where space is limited



TA1S10-M



TA1S8-M



TA1S8-M0

Part Number	For Use With	Material	Color	Mounting Hole Thread Size	Environment	Std. Pkg. Qty.
TA1S10-M	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Natural	#10	Indoor	1000
TA1S8-C				#8		100
TA1S8-M						1000
TA1S8-M0			Black	Indoor/Outdoor		

Low Profile Cable Tie Mount

- Low profile design keeps bundle close to mounting surface
- Install with a screw or rivet for a strong, secure installation
- Small overall size
- For indoor use only
- Material: Nylon 6.6



LPMS-S8-C

Part Number	For Use With	Color	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
LPMS-S8-C	Miniature, Intermediate, Standard Cross-Section Ties	Natural	#8	100	1000

Knock-in Low Profile Mount

- Low-profile cable tie mount offers effortless wire securing
- Keeps bundles close to surfaces and fits any pre-drilled panel for a strong, secure hold



KIMS-H500-M4

Part Number	Color	Std. Pkg. Qty.
KIMS-H500-M4	Yellow	1000

TP Cable Tie Mount

- Maximize space with the low-profile TP cable tie mount
- Ideal for tight spaces, it keeps bundles secure and close to the surface
- Designed for indoor use with various fastener spaces
- CE compliant, UL Recognized:E136577, RoHS compliant



TP4H-D

Part Number	Mounting Hole Thread Size	Std. Pkg. Qty.
TP4H-D	M6	500

Screw Applied Metal Mounting Base

- Ideal for demanding environments, the aluminum screw applied metal mounting base provides robust support for cable management in industrial, automotive, and outdoor settings



MBMS-S10-MY

Part Number	Std. Pkg. Qty.
MBMS-S10-MY	1000

Multiple Cable Tie Plate

- Used to secure closely spaced wire bundles
- Low profile design keeps bundle close to mounting surface
- For indoor use only
- Material: Nylon 6.6



MTP2S-E6-C

MTP3H-E6-C

MTP3S-E6-C

MTP4S-E6-C

MTP5H-E6-C

Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
MTP2S-E6-C	Miniature, Intermediate, Standard Cross-Section Ties	3 (76.2)	0.5 (50.3)	2.5 (63.5)	#6	100	1000
MTP3H-E6-C	Miniature, Intermediate, Standard, Light Heavy, Heavy Cross-Section Ties	5.09 (129.3)	0.62 (50.3)	4.5 (114.3)			
MTP3S-E6-C	Miniature, Intermediate, Standard Cross-Section Ties	4.25 (108)	0.5 (50.3)	3.75 (95.2)			
MTP4S-E6-C		5.5 (139.7)		5 (127)			
MTP5H-E6-C	Miniature, Intermediate, Standard, Light Heavy, Heavy Cross-Section Ties	8.09 (205.5)	0.62 (50.3)	7.5 (190.5)	#10		
MTP6H-E10-C		9.59 (243.6)		9 (228.6)			

Right Angle Cable Tie Mount

- Hold cable bundles away from the sharp edges of bulkheads or cabinet holes
- Can also be used to mount cable bundles adjacent to any surface
- For indoor use only
- Material: Nylon 6.6



RAMH-S6-D

RAMS-S3-M

Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color	Military Cross Ref. No.	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
RAMH-S6-D	Miniature, Intermediate, Standard, Light Heavy, Heavy Cross-Section Ties	1 (25.4)	0.75 (50.3)	1 (25.4)	Natural	MS3341-1-9	#6	500	5000
RAMS-S3-M	Miniature, Intermediate, Standard Cross-Section Ties	0.56 (14.2)	0.39 (50.3)			MS3341-2-9	#3	1000	

Lightening Hole Cable Tie Mount

- Secure cable bundles that run through bulkhead lightening holes
- Protect cable bundles from sharp edges
- For indoor use only
- Material: Nylon 6.6



LHMS-S10-D



LHMS-S6-D

Part Number	For Use With	Color	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
LHMS-S10-D	Miniature, Intermediate, Standard Cross-Section Ties	Natural	#10	500	2500
LHMS-S6-D			#6		

Stud-Mounted Cable Tie Mount

- Easily applied to bolts or studs with a light hammer blow or turning of the mount
- Designed for use with cable ties to route and secure cable bundles, air, water and hydraulic lines
- Material: Impact Modified Weather Resistant Nylon 6.6



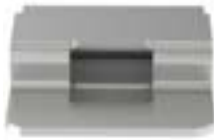
TMSTHS11-D0

Part Number	For Use With	Color	Environment	Mounting Hole Thread Size	Std. Pkg. Qty.
TMSTHS11-D0	Miniature, Intermediate, Standard, Light Heavy, Heavy Cross-Section Ties	Black	Indoor/Outdoor	7/16"	500
TMSTHS16-D0				5/8"	

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Metal Clip-on Mount

- Clips on sheet metal edges for fast mounting of harness with cable ties
- Allows cable tie entry from all four sides for easy harness orientation
- For indoor use only
- Material: Zinc plated steel



MCMS12-P-C

Part Number	For Use With	Overall Height In. (mm)	Max. Panel Thickness In. (mm)	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
MCMS12-P-C	Miniature, Intermediate, Standard Cross-Section Ties	0.31 (7.9)	0.13 (3.3)	Edge Clip	100	500
MCMS25-P-C			0.24 (6.1)			
MCMS30-P-C			0.27 (6.8)			

TMEH Torque Mount

- A retention tab within the mount bolt hole creates interference to hold the bolt in different positions without any external assistance.
- TMEH4 version includes a steel insert (as shown in image). TMEH3 version does not come with steel insert



TMEH3S10-D350



TMEH4S10-D350

Part Number	For Use With	Material	Color	Environment	Mount Method	Mounting Hole Thread Size	Std. Pkg. Qty.
TMEH3S10-D350	Miniature, Intermediate, Standard, Light Heavy, Heavy, Extra-Heavy Cross-Section Ties	Nylon 6.6	Black	Indoor/Outdoor	Screw-On	3/8"	500
TMEH3S8-D350						5/16"	
TMEH4S10-D350						3/8"	
TMEH4S8-D350						5/16"	

Range-Taking Clamp Mount

- Provides a versatile solution for heavy-duty applications by accommodating a wide range of cable sizes
- Ideal for trucks, off-road vehicles and construction equipment
- Material: Nylon 6.6



RTCM3EBL-L350

Part Number	Short Description
RTCM3EBL-L350	Panduit RTCM3EBL range taking clamp mount, 3" dia.

Tie Mount Wing Clamp

- Robust, heavy-duty tie mount wing clamp provides a secure and reliable hold for cables, hoses, and tubing
- Ideal for industrial applications, construction equipment, and solar installations
- For both indoor and outdoor use



TMWCS6-C350

Part Number	Short Description
TMWCS6-C350	Panduit TMWCS6 Tie Mount Wing Clamp,Black,Nylon

Winged Push Barb Cable Tie Mount

- UL 62275 Type 1, 11 per UL file E136577
- Wing provides added stability
- Requires no adhesive or additional mounting hardware
- Can be use where only one side of the panel is accessible



PWMS-H25-C



PWMS-H25-M



PWMS-H25-M0

Part Number	For Use With	Max. Panel Thickness In. (mm)	Material	Color	Environment	Std. Pkg. Qty.
PWMS-H25-C	Miniature, Intermediate, Standard Cross-Section Ties	0.11 (2.8)	Nylon 6.6	Natural	Indoor	100
★ PWMS-H25-M				Black	Indoor/Outdoor	1000
PWMS-H25-M0						

TM2 Winged Push Barb Cable Tie Mount

- Ideal for indoor use, made from Nylon 6.6 for better strength and stability
- CE compliant, UL Recognized:E136577, RoHS compliant



TM2PWH25-M

Part Number	Std. Pkg. Qty.
TM2PWH25-M	1000

Push-in Cradle Mount with Tie

- Raised surface prevents cable damage, and the included tie ensures secure, quick installations
- For heavy duty applications, this mount comes with a pre-installed cable tie for securing small bundle wire/cable runs



TCM1X63-2S-D350

Part Number	Short Description
TCM1X63-2S-D350	Panduit TCM1X63 Push-in Mount with Tie,Black,Nylon

Push-in Cradle Mount

- Designed for demanding environments, this mount secures battery cables with ease, ensuring reliable performance
- For use both indoor and outdoors
- Material: Nylon 6.6



TCM1X63-D350

Part Number	Short Description
TCM1X63-D350	Panduit TCM1X63 Push-in Mount, Black, Nylon

Push Cable Tie Mount

- Require no adhesive or additional mounting hardware
- Can be used where only one side of the panel is accessible



PM2H25-C

Part Number	For Use With	Max. Panel Thickness In. (mm)	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
PM2H25-C	Miniature, Intermediate, Standard Cross-Section Ties	0.13 (3.3)	Nylon 6.6	Natural	Indoor	Push Barb	100	500
PM2H25-M							1000	5000

Push Button Cable Tie Mount

- UL 62275 Type 2,21 per UL file
- Requires no adhesive or additional mounting hardware
- Designed for use where both sides of the panel are accessible



PBMS-H25-C



PBMS-H25-M




PBMS-H25-M0



PBMS-H25-M14



PBMS-H25-M30

Part Number	For Use With	Max. Panel Thickness In. (mm)	Material	Color	Environment	Std. Pkg. Qty.
PBMS-H25-C	Miniature, Intermediate, Standard Cross-Section Ties	0.13 (3.3)	Nylon 6.6	Natural	Indoor	100
 PBMS-H25-M				Black	Indoor/Outdoor	1000
PBMS-H25-M0				Gray	Indoor	
PBMS-H25-M14				Black		
PBMS-H25-M30						

Fir Tree Harness Cable Tie Mount

- Easily secures wire bundles with unique fir tree design
- Simplifies installation with pre-drilled holes to securely lock into place
- UL recognized E136577, RoHS compliant



THM1SC-M30

Part Number	Material Description	Std. Pkg. Qty.
THM1SC-M30	Nylon 6.6 (Heat-Resistant)	1000

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Fir Tree Push Mount

- Unique alternating barb design
- Lock securely into position
- Umbrella tensioning
- Exclusive contoured anvil head



PUM-049-M30

Part Number	For Use With	Overall Height In. (mm)	Max. Panel Thickness In. (mm)	Material	Std. Pkg. Qty.	Std. Ctn. Qty.
PUM-049-M30	Miniature, Intermediate, Standard Cross-Section Ties	0.54 (13.8)	0.19 (4.8)	Nylon 6.6	1000	5000
PUM-071-C30		0.66 (16.9)	0.28 (7.1)		100	1000
PUM-071-M30					1000	5000

Push Mount Assembly

- Provides increased retention and lower insertion force, reducing operator fatigue and improving productivity
- Locks securely into position and can be rotated 360 degrees, giving a wider application range than fixed barb designs
- Provides routing and anchoring for wire harnesses, significantly reducing harness assembly time



PUM-049-25-D30

Part Number	Material Description	Std. Pkg. Qty.
PUM-049-25-D30	Nylon 6.6 (Heat-Resistant)	500
PUM-071-25-D30		
PUM-071-35-D30		

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Pan-Post™ Standoff Cable Tie Mount

- Supports cable bundles above or away from surface
- For indoor use only
- Material: Nylon 6.6



PP1S-S10-C



PP2S-S10-C



PP2S-S12-C

Part Number	For Use With	Overall Height In. (mm)	Color	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
PP1S-S10-C	Miniature, Intermediate, Standard Cross-Section Ties	1.97 (50)	Natural	#10	100	1000
PP2S-S10-C		4.6 (116.8)			#12	10
PP2S-S10-X				#12	100	1000
PP2S-S12-C				#10	10	100
PP2S-S12-X		#10		10	100	

Pan-Post™ Flat Standoff Cable Tie Mount

- Standard EIA hole spacing allows product to be mounted with user supplied screws up to 1/4" diameter
- Organize cables in standard cabinets and racks
- Mounting method: 1/4" (M6) screw
- Use where space is limited
- For indoor use only



PPF2S-S25-V69

Part Number	For Use With	Material	Color	Mounting Hole Thread Size	Std. Pkg. Qty.	Std. Ctn. Qty.
PPF2S-S25-V69	Miniature, Intermediate, Standard Cross-Section Ties	Nylon 6.6	Ivory	M6	5	100

Right Angle Flat Cable Mount Base

- Support cable above the mounting surface



RAFCBI1-S6-C20



RAFCBI1-S6-M20

Part Number	For Use With	Flat Cable Width (In.)	Overall Length In. (mm)	Material	Color	Environment	Screw Size	Std. Pkg. Qty.	Std. Ctn. Qty.
RAFCBI1-S6-C20	Flat Cable	1	0.75 (19.1)	Nylon 6.6	Black	Indoor	#6 (M3)	100	1000
RAFCBI1-S6-M20								1000	5000
RAFCBI2-S6-C20		2						100	1000
RAFCBI2-S6-M20								1000	4000

Closed Cable Tie Connector Ring Mount

- Connect multiple cable bundles



CR2-M



CR4H-M



CR4H-M0

Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
CR2-M	Cable Ties : M, I, S, HS, LH	0.33 (8.4)	0.24 (6.1)	0.2 (5)	Nylon 6.6	Natural	Indoor	Cable Tie	1000	10000
CR4H-M						Black				
CR4H-M0										

Cable Spacer

- Used to separate and/or hang cords, cables, and tubing



CSH-D0

Part Number	For Use With	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
CSH-D0	Cable Ties: S, LH, H	Nylon 6.6	Black	Indoor/Outdoor	Cable Tie	500	2500
CSH-D20				Indoor			

Heavy Duty Cable Spacer Cross

- Designed to accommodate hoses or cable bundles while maintaining separation
- Heavy-duty cable spacer cross is intended for outdoor use only
- Material: Nylon 6.6



CSEH15A30-C0

Part Number	Short Description
CSEH15A30-C0	CSEH15A30-C0 Cable Spacer, Black, UV PA 6.6, Cable Tie, 1.57x0.79", PK100

Cable Spacer Cross

- Connects two bundles at 90°
- Separates bundles to prevent abrasion
- Dual cradle design stabilizes cable bundle



CSCS-M

Part Number	For Use With	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
CSCS-M	Cable Ties : M, I, S	Nylon 6.6	Natural	Indoor	Cable Tie	1000	10000

Stackable Aerial Cable Spacer

- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Each spacer snaps into another to increase spacer heights by 1/2" increments
- Designed for use in parallel or perpendicular applications
- For use with Dura-Ty™ Cable Ties



SACS50-T100

Part Number	For Use With	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
SACS50-T100	Cable Ties: LH, H, EH	Polypropylene	Black	Indoor/Outdoor	Cable Tie	200	2000

Aerial Support Tie

- Designed to attach coax or telephone cable to the 1/4" (6.4mm) or 5/16" (7.9mm) support strand to form the expansion loop and keep equipment and cables clear of pole hardware
- One-piece construction with integral 1/2" (12.7mm) spacer reduces inventory costs of separate spacer and bands, and installs faster to lower installed cost
- Releasable and re-usable
- Hand install only



AST20-5-C100

Part Number	Overall Length In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Std. Pkg. Qty.	Std. Ctn. Qty.
AST20-5-C100	8.4 (213.4)	75 (334)	100	1000
AST25-5-C100	10 (254)			

Marker Plate

- Install as flags, tags, or wrap-around identification plates to clearly identify all wire harnesses
- Use with nylon marking pens for an easy and economic alternative to identify wire harnesses
- Available in black or white to match the wire harness
- Thickness: 0.02 inches (0.5mm)



MP175-M



MP250W175-C



MP350-C

Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Material	Color	Environment	Mount Method	Std. Pkg. Qty.	Std. Ctn. Qty.
MP175-M	Cable Ties : M, I, S	1.75 (44.4)	0.75 (19)	Nylon 6.6	White	Indoor	Cable Tie	1000	5000
MP250-C		2.5 (63.5)						100	500
MP250W175-C			1.75 (44.5)					1000	1000
MP250W175-M		1000	5000						
MP350-C		3.5 (88.9)	0.75 (19)					100	1000

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Clincher Adjustable Releasable Clamp

- Adjustable releasable clamp easily secures various cable bundle sizes
- Provides convenient access for maintenance or modifications across all indoor environments

Cabinets, Thermal Mgmt, Racks & Enclosures

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ARC.68-A-C

Part Number	Mount Method	Color	Std. Pkg. Qty.
ARC.68-A-C	Adhesive Tape	White	100
ARC.68-A-C14		Gray	

Adhesive Backed Cord Clip

- UL 1565 per UL file E136577
- Continuous use temperature for rubber adhesive is -20°F (-29°C) to 120°F (49°C)
- Cables are easily snapped into or out of the clips
- Not UL recognized



ACC19-A-C



ACC19-AT-M0



ACC62-A-D20



ACC62-AV-D300

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	Max. Bundle Diameter In. (mm)	Body Material	Color	Adhesive Material	Environment	Horiz. Static Load Capacity lb/ft (Kg)	Std. Pkg. Qty.
ACC19-A-C	0.76 (19.3)	0.63 (16)	0.19 (4.8)	Nylon 6.6	Natural	Rubber	Indoor	0.2 (0.091)	100
ACC19-A-M					Black	Acrylic	Indoor/Outdoor		1000
ACC19-AT-M0									
ACC38-A-C	1 (25.4)	1 (25.4)	0.38 (9.6)		Natural	Rubber	Indoor	0.5 (0.227)	100
★ ACC38-A-M					Black	High Bond Acrylic	Indoor/Outdoor		1000
ACC38-AV-M300									
ACC62-A-C	1.12 (28.4)	1.24 (31.4)	0.62 (16)		Natural	Rubber	Indoor	0.7 (0.317)	100
★ ACC62-A-D					Black	High Bond Acrylic	Indoor/Outdoor		500
ACC62-A-D20									
ACC62-AV-D300									

Adhesive Backed "J" Clip

- Low profile clips retain cords, cables, or tubing
- Flexible design allows for easy cord insertion, yet holds bundle tightly
- For indoor use only
- Material: PVC
- Diameter: 0.23 in. (5.8 mm)



AJC25-A-C

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color	Adhesive Material	Std. Pkg. Qty.
AJC25-A-C	0.25 (6)	1.5 (38.1)	0.97 (24.6)	0.31 (7.9)	Light Gray	Rubber	100

Metal Adhesive Backed Cord Clip

- Can be opened and closed without damaging clip in order to remove or add cables quickly and easily
- For indoor use only



MACC25-A-C



MACC62-A-D

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Body Material	Adhesive Material	Std. Pkg. Qty.
MACC25-A-C	0.25 (6.4)	0.77 (19.6)	0.54 (13.7)	Zinc-Plated Steel	Rubber	100
MACC25-A-D						500
MACC62-A-D	0.62 (16)	1.18 (30)	0.78 (19.7)			

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Adhesive Backed Latching Wire Clip

- Route and secure cords and cables
- Convenient releasable latch
- Push barb parts are for use with a max panel thickness of 0.11" (2.7mm) and a hole diameter of 0.22" (5.6mm)
- For indoor use only
- Material: Nylon 6.6



LWC25-A-C



LWC25-A-C14



LWC38-A-C14



LWC38-A-C20

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color	Mount Method	Std. Pkg. Qty.
LWC25-A-C	0.25 (6.4)	0.88 (22.4)	1 (25.4)	0.45 (11.4)	Natural	Adhesive Tape	100
LWC25-A-C14					Gray		
LWC25-A-D					Natural		500
LWC38-A-C14	Gray	100					
LWC38-A-C20	0.38 (9.6)	1 (25.4)		0.56 (14.2)	Black		500
LWC38-A-D14	0.5 (12.7)	1.26 (32)		0.67 (17)	Gray		50
LWC50-A-L			Natural		50		
LWC50-A-L20			Black		200		
LWC50-A-T			Natural				
LWC50-A-T14	Gray	100					
LWC75-A-C14	0.75 (19)	1.48 (37.6)	1.24 (31.5)	0.9 (22.9)	Gray	100	

Cabinets, Thermal Mgmt, Racks & Enclosures

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Safety & Security

Adhesive Backed Bevel Entry Cord Clip

- Beveled entry allows for easy insertion of cable bundle



BEC38-A-L

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Body Material	Color	Environment	Mount Method	Std. Pkg. Qty.
BEC38-A-L	0.38 (9.6)	1.46 (37.1)	1.24 (31.5)	0.52 (13.2)	Nylon 6.6	Natural	Indoor	Adhesive Tape	50
BEC62-A-T	0.62 (16)		0.79 (20.1)	200					
BEC75-A-T	0.75 (19)		1.49 (37.8)	0.89 (22.6)					

Signs, Labels & ID

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Square Adhesive Backed Latching Wire Clip

- Latching cover withstands vibration
- For indoor use only



LC10-A-L8

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Body Material	Color	Adhesive Material	Std. Pkg. Qty.
LC10-A-L8	0.93 (23.6)	1.51 (38.4)	1.51 (38.4)	0.84 (21.3)	PVC	Light Gray	Rubber	50
LC3-A-C8	0.2 (5)	0.75 (19)	0.75 (19)	0.47 (11.9)				100
LC5-A-C8	0.35 (9.1)	1.01 (25.6)	1.01 (25.6)	0.61 (15.5)				

Vertical Cord Clip

- Keep work spaces organized with this durable, weather-resistant clip
- Ideal for vertical cable management



VCC25-A-M

Part Number	Std. Pkg. Qty.
VCC25-A-M	1000

Flat Cable Clip

- Use with any width flat cable for a maximum stack height of 0.17 inches (4.3mm)
- Low profile design holds wires, cables, and tubing
- For indoor use only
- Material: PVC
- Compatible with any flat cable width



FCC-A-C8



FCC-A-D8

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color	Mount Method	Std. Pkg. Qty.
FCC5-A-D8	1 (25.4)	0.56 (14.2)	0.28 (7.1)	Gray	Rubber Adhesive Tape	500
FCC-A-C8		1.09 (27.7)	0.38 (9.7)			100
FCC-A-D8						500

Flat Cable Holder

- Helps organize wires, cables, and tubing securely even in tight spaces
- Low-profile design and strong adhesive base ensures neat cable management in any indoor setting



FCH2-A-T14

Part Number	Mount Method	Std. Pkg. Qty.
FCH2-A-T14	Rubber Adhesive Tape	200

Flat Cable Mount

- Available in four sizes with a stack height of 0.17 inches (4.3mm) to accommodate different flat cable widths
- Low profile design holds wires, cables, and tubing
- Convenient releasable latch
- Large mounting base for high bonding strength
- For indoor use only
- Material: Nylon 6.6



FCM1-A-C14



FCM1.2-S6-C14



FCM2-A-C14

Part Number	Overall Length In. (mm)	Overall Width In. (mm)	Color	Mount Method	Std. Pkg. Qty.
FCM1.2-A-C14	1.37 (34.8)	1 (25.4)	Gray	Rubber Adhesive Tape	100
FCM1.2-S6-C14				Screw-On	
FCM1.2-S6-T14					200
FCM1-A-C14	1.21 (30.7)			Rubber Adhesive Tape	100
FCM1-A-T14				200	
FCM2-A-C14	2.22 (56.4)	2 (25.4)		Rubber Adhesive Tape	100
FCM2-A-T14					200
FCM3.25-A-T14	3.38 (85.8)	1 (25.4)			

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Pan-Clamp™ Heavy-Duty Push Mount Fixed Diameter Clamp

- Heavy-duty fixed diameter clamp securely holds wires, cables, and hydraulic hoses in various environments
- Provides weather-resistant protection and reliable performance
- For use both indoors and outdoors
- Material: Nylon 6.6



PC075-H25D-D0



PC100-H25D-T0

Part Number	Max. Bundle Diameter (In.)	Std. Pkg. Qty.
PC075-H25D-D0	0.75	500
PC100-H25D-T0	1	200

Push Mount Cord Clip

- Keep cords and cables neatly managed with this versatile clip
- Designed for both vertical and horizontal setups
- Provide secure and flexible organization for any environment
- Material: Nylon 6.6
- RoHS compliant
- Heat-resistant



PMCC38H25-M

Part Number	Environment	Color	Std. Pkg. Qty.
PMCC38H25-M	Indoor	Natural	1000

Push Mount Harness Clip

- Integral “spring” holds wire bundles tightly
- Available in vertical and horizontal loading configurations
- Design of wing provides added stability



HCMP06B12-M20

Part Number	Max. Bundle Diameter In. (mm)	Max. Panel Thickness In. (mm)	Mounting Hole Diameter In. (mm)	Body Material	Color	Mount Method	Std. Pkg. Qty.
HCMP06B12-M20	0.47 (12)	0.1 (3)	0.28 (7.2)	Nylon 6.6	Black	Push Barb	1000

Push Mount Latching Wire Clip

- Route and secure cords and cables
- Convenient releasable latch
- Push barb parts are for use with a max panel thickness of 0.11" (2.7mm) and a hole diameter of 0.22" (5.6mm)
- For indoor use only
- Material: Nylon 6.6



LWC75-H25-C



LWC75-H25-L14

Part Number	Max. Bundle Diameter In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color	Mount Method	Std. Pkg. Qty.
LWC75-H25-C	0.75 (19)	1.45 (36.8)	0.87 (22.1)	1.4 (35.6)	Natural	Push Barb	100
LWC75-H25-L14					Gray		50

Universal Edge Clip

- Ensures secure cable management on solar panels
- Designed with a weather-resistant acetal latch
- Adjustable for various rack sizes, it prevents movement and handles up to two cables effortlessly



UCCAD-C130



UCCPD-C130



UCCPU-C130

Part Number	Short Description
UCCAD-C130	UCCAD-C130 Edge Clip, Perpendicular, Cable Down, Black, UV Acetal, PK100
UCCPD-C130	UCCPD-C130 Edge Clip, Parallel, Cable Down, Black, UV Acetal, PK100
UCCPU-C130	UCCPU-C130 Edge Clip, Parallel, Cable Up, Black, UV Acetal, PK100

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Metal Solar Edge Clip

- These clips are easy to install and provide installation efficiency in the field, no tools required
- Made of Stainless Steel, these clips offer a robust solution that can withstand the UV environment
- Good solution for managing PV wires in Solar Arrays
- They clip and hold on Solar Frames
- Does not meet certification to cULus (UL 1565)



MEC125-4PV-C

Part Number	Max. Panel Thickness In. (mm)	Std. Pkg. Qty.
MEC125-4PV-C	0.12 (3.2)	100

High Voltage Cable Clamp

- Secures high-voltage cables with ease
- Adjustable design and durable construction of these cable clamps provide a reliable hold for cables and pipe lines in demanding environments



HV15CC1-C376



HV15CC2-C376



HV19CC1-C370



HV19CC2-C370



HV23CC1-C378

Part Number	Max. Bundle Diameter (In.)	Color
HV15CC1-C376	0.59	Blue
HV15CC2-C376		
HV19CC1-C370	0.75	Black
HV19CC2-C370		
HV23CC1-C378	0.9	Gray
HV23CC2-C378		

Quick-Build™ Harness Board Starter Kit, 221 Piece

- Streamline wire harness projects with this 221-piece set designed to increase efficiency, quality, and productivity in manufacturing facilities



QB-KIT1

Part Number	Color
QB-KIT1	Black

Quick-Build™ Harness Board Starter Kit, 145 Piece

- Kit of Quick-Build components and various harness board accessories allows customers to evaluate the Quick-Build solution by simply ordering a single part number



QB-KIT2

Part Number	Short Description	Std. Pkg. Qty.
QB-KIT2	Quick-Build™ QB-KIT2 Quick-Build™ Harness Board Starter Kit, 145 assorted pieces	1

Quick-Build™ Grid Tile

- Install on top of plywood backing to provide mounting surface
- Secure to plywood with user supplied screws



QB-TILE

Part Number	Short Description	Std. Pkg. Qty.
QB-TILE	Quick-Build™ QB-TILE Harness Board Accessory, Black, ABS, 12x12", PK1	1

Quick-Build™ Mounting Pegs

- Repositionable to allow user to build different harness configurations as needed
- Pointed end inserts through drawing secured to grid tiles, providing the ability to create a harness on top of a drawing



QB-MOUNT-L

Part Number	Short Description	Std. Pkg. Qty.
QB-MOUNT-L	Quick-Build™ QB-MOUNT-L Harness Board Accessory, Black, PA 6.6, 1x1.05", PK50	50

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Harness Board Nail

- Manufactured from Nickel Plated Steel
- Smooth finish on nails prevents abrasion to wire jackets



HBN1.5-T



HBN2-T

Part Number	Overall Length In. (mm)	For Use With	Std. Pkg. Qty.
HBN1.5-T	1.5 (38.1)	Wire Harness Boards (or for use in Quick-Build™)	200
HBN2.5-T	2.5 (63.5)		
HBN2-T	2 (50.8)		

Elastic Bundle Retainer with Replaceable Straps

- Cable bundles are formed as individual wires are inserted
- Completed bundles can be easily removed
- The elastic band is replaceable



RER.5-S6-X

Part Number	Max. Bundle Diameter In. (mm)	For Use With	Std. Pkg. Qty.
RER.5-S6-X	0.5 (12.7)	QB Components - QB-BASE175-Q, QB-S6-500-C and QB-RERBASE-X	10
RER.75-S6-X	0.75 (19)		
RER1.25-S6-X	1.25 (31.8)		

Uniclip I-Beam Bracket

- Secure ladder rungs with this durable, galvanized steel bracket
- Ideal for short-circuit protection, works both indoors and outdoors with stainless steel buckle and locking strap cleats



UCIB1-V316

Part Number	Short Description	Std. Pkg. Qty.
UCIB1-V316	Cable Cleat Bracket, UC Series, 316L SS, I-Beam Rung, PK5	5

Uniclip Strut Type Bracket

- Secures strut-type ladder racks with ease
- Compatible with galvanized steel, stainless steel, or aluminum to ensure reliable support for various constructions needs
- High resistance to lateral and axial movement



UCSQ1-V316

Part Number	Short Description	Std. Pkg. Qty.
UCSQ1-V316	UCSQ1-V316 Cable Cleat Bracket, UC Series, 316L SS, Strut Rung, PK5	5

Uniclip Top Hat Bracket

- Provides robust protection against high short circuit faults in tough environments
- Easy to install, ideal for indoor/outdoor use with Panduit MLT and MS strapping cable cleats



UCTH1-V316

Part Number	Short Description	Std. Pkg. Qty.
UCTH1-V316	UCTH1-V316 Cable Cleat Bracket, UC Series, 316L SS, Top-Hat Rung, PK5	5

MTM1 Stainless Steel Cable Tie Mount

- Resists corrosion and provides long-term strength
- Offers a low-profile, one-hole mounting solution
- Available for both indoor and outdoor use



MTM1H10-C

Part Number	Mounting Hole Thread Size
MTM1H10-C	#10

Pan-Steel® Stainless Steel Push-Wing Cable Tie Mount

- Designed for use with standard, light-heavy, and heavy cross-section stainless steel ties
- Ideal for general applications both indoors and outdoors



MPWM-H56-Q

Part Number	Short Description
MPWM-H56-Q	Pan-Steel® MPWM-H56-Q SS Mounts, SS 304, PK25

Cabinets,
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MTM2 Stainless Steel Cable Tie Mount

- Provides a low-profile, one-hole solution for quick installations
- For use with standard, light-heavy, and heavy duty ties for efficient, damage-free setups



MTM2H-Q

Part Number	Short Description
MTM2H-Q	Pan-Steel® MTM2H-Q SS 2-Way Tie Mount, SS 304, Natural, PK25

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Edge Clip with Cable Tie Mount

- Secures wire and cable bundles with versatile mounting to edges
- Ideal for automobiles, trains, heavy equipment, trucks, and solar applications



CME12-M300



CMEA12-2S-C300



CMEA24-2S-C300



CMEB12-2S-C300

Safety &
Security

Signs,
Labels
& ID

Part Number	Resistance Properties	Minimum Bundle Diameter (In.)	Max. Bundle Diameter (In.)	Min. Loop Tensile Strength lb/ft (N)	Std. Pkg. Qty.	Std. Ctn. Qty.
CME12-M300	UV-Resistant	0.03	0.12	50 (222)	1000	5000
CME24-M300		0.12	0.24			
CMEA12-2S-C300	Heat-Resistant, UV-Resistant	0.03	0.12		100	500
CMEA12-2S-D300		0.12	0.24		500	5000
CMEA24-2S-C300		0.03	0.12		100	500
CMEA24-2S-D300		0.12	0.24		500	5000
CMEB12-2S-C300		0.03	0.12		100	500
CMEB12-2S-D300		0.12	0.24		500	5000
CMEB24-2S-C300	Heat-Resistant, UV-Resistant	0.12	0.24	50 (222)	100	500

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Edge Clip with Cable Tie Mount (continued)

Part Number	Resistance Properties	Minimum Bundle Diameter (In.)	Max. Bundle Diameter (In.)	Min. Loop Tensile Strength lb/ft (N)	Std. Pkg. Qty.	Std. Ctn. Qty.
CMEB24-2S-D300	Heat-Resistant, UV-Resistant	0.12	0.24	50 (222)	500	5000
CMS12-M300	UV-Resistant	0.03	0.12		1000	
CMS24-M300		0.12	0.24			
CMSA12-2S-C300	Heat-Resistant, UV-Resistant	0.03	0.12		100	500
CMSA12-2S-D300		0.12	0.24		500	5000
CMSA24-2S-C300		0.03	0.12		100	500
CMSA24-2S-D300		0.12	0.24		500	5000
CMSB12-2S-C300		0.03	0.12		100	500
CMSB12-2S-D300		0.12	0.24		500	5000
CMSB24-2S-C300		0.03	0.12		100	500
CMSB24-2S-D300		0.12	0.24		500	5000

Cabinets, Thermal Mgmt, Racks & Enclosures

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Tak-Tape™ Hook & Loop Cable Tie Roll

- Strong, low profile, flexible material is safe to use on high performance cabling protecting against over-tensioning
- Adjustable, releasable, and re-usable
- Cost-effective for general purpose bundling
- Leaves no residue
- Operating temperature range: 0°F – 220°F (-17°C – +104°C)
- Minimum 2" overlap required to achieve loop tensile rating



TTR-20R0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)	Color
TTR-20R0	240 (6096)	0.75 (19.1)	0.63 (16)	40 (178)	Black
TTR-35R3-0	420 (10668)				
TTR-35RX0					

Power, Env, Security & Connectivity Hardware

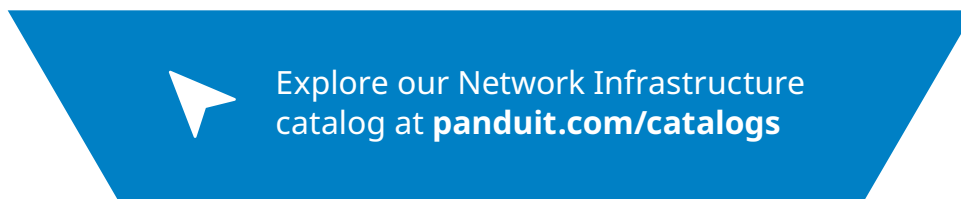
Safety & Security

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Tak-Ty® Plenum Rated Hook & Loop Cable Ties

- Soft, premium material is safe to use on high performance network cables protecting against over-tensioning
- UL Listed for use in plenum or air handling spaces (such as ceiling voids and underfloor areas) per NEC, Section 300-22 (C) and (D)
- Material flammability rating: UL 94V-2
- Adjustable, releasable, and re-usable – ideal for applications requiring frequent moves, adds, or changes
- Operating temperature range: 0°F – 122°F (-18°C – +50°C)



Part Number	Color	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)
HLTP3I-X0	Black	12 (305)	0.5 (12.7)	3.18 (81)	40 (178)
HLTP3I-X12	Maroon				

Wave-Ty™ Stainless Steel Cable Tie

- Resists corrosion, heat, and UV rays
- Features a wave-form spring to keep cables tight on any object



Part Number	Min. Loop Tensile Strength (lb)	Max. Bundle Diameter (In.)	Material	Std. Pkg. Qty.
MLT4WH-TL316	450	4	Stainless Steel Type 316	250
MLT6WH-LP		6	Stainless Steel Type 304	50

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Tak-Ty® Hook & Loop Cable Loop Tie

- Soft, premium material is safe to use on high performance network cables protecting against over-tensioning
- Broad selection of durable designs and sizes
- Adjustable, releasable, and re-usable hundreds of times – ideal for applications requiring frequent moves, adds, or changes
- Easy to use and operator safe with no sharp edges
- A full range of colors
- Operating temperature range: 0°F – 220°F (-18°C – +104°C)
- Complementary mounts available
- Minimum 2" overlap required to achieve loop tensile rating



HLT2I-X0



HLT3I-X0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)
HLT2I-X0	8 (203)	1 (25.4)	1.91 (48.5)	40 (177.92)
HLT3I-X0	12 (305)		3.18 (80.8)	

Tak-Ty® Hook & Loop Stacked Strip Cable Tie

- Soft, premium material is safe to use on high performance network cables protecting against over-tensioning
- Broad selection of durable designs and sizes
- Adjustable, releasable, and re-usable hundreds of times – ideal for applications requiring frequent moves, adds, or changes
- Easy to use and operator safe with no sharp edges
- Operating temperature range: 0°F – 220°F (-18°C – +104°C)
- Complementary mounts available
- Minimum 2" overlap required to achieve loop tensile rating



HLB2S-C0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)
HLB2S-C0	7 (178)	0.75 (19.1)	1.6 (41)	50 (222)

Tak-Ty® Hook & Loop Cable Tie Roll

- Soft, premium material is safe to use on high performance network cables protecting against over-tensioning
- Broad selection of durable designs and sizes
- Adjustable, releasable, and re-usable hundreds of times – ideal for applications requiring frequent moves, adds, or changes
- Easy to use and operator safe with no sharp edges
- A full range of colors
- Operating temperature range: 0°F – 220°F (-18°C – +104°C)
- Complementary mounts available
- Minimum 2" overlap required to achieve loop tensile rating



HLM-15R0



HLS-15R0



HLS-75R0

Part Number	Overall Length In. (mm)	Body Width In. (mm)	Min. Loop Tensile Strength lb/ft (N)
★ HLM-15R0	180 (4572)	0.33 (8.4)	18 (80)
★ HLS-15R0		0.75 (19.1)	50 (222)
★ HLS-75R0	900 (22860)		

Tak-Ty® Ultra-Cinch™ Hook & Loop Cable Tie with Center Mount Grommet

- Unique material with hooks and loops on same side allows user to secure a greater range of bundle diameters, including smaller bundles
- Soft, premium material is safe to use on high performance cabling, protecting against over-tensioning
- Adjustable, releasable, and re-usable – ideal for applications requiring frequent moves, adds, or changes
- Low profile contoured cinch ring provides extra strength and bundle tightness while reducing overall bundle size
- Grommet (UGCTC and UGCTE styles) offers strength and assures reliable installations that resist pullout when bundling and mounting cables within cabinet applications
- Tapered tip facilitates easy, snag-free threading to speed installation
- Use flat head screws for grommet applications
- Operating temperature range: 0°F – 140°F (-18°C – +60°C)
- Minimum 2" overlap required to achieve loop tensile rating



UGCTC35-X0

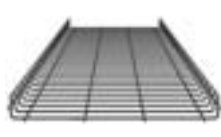
Part Number	Overall Length In. (mm)	Body Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength lb/ft (N)
UGCTC35-X0	12 (305)	0.85 (21.6)	3 (76.2)	50 (222)

Wire Basket Tray

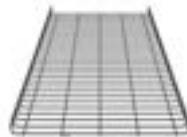
- Open wire basket design supports high cable fill capacity while promoting airflow and heat dissipation in data center and industrial pathways
- Modular straight sections, fittings, and accessories enable fast field configuration without special tools or complex fabrication
- Integrated wire management accessories support routing, separation, and protection of power and data cables
- Corrosion-resistant finishes maintain structural integrity in demanding indoor and light industrial environments
- Compatible with a broad range of supports and mounting hardware for overhead, underfloor, or wall-mounted installations
- For design tools and the complete offering, visit panduit.com/wire-basket



PWB2X12BL



PWB2X18BL



PWB2X24BL



PWB2X6BL



PWB2X8BL

Part Number	Finish/Coating	System Dimensions (In.)	Color	Std. Pkg. Qty.	Std. Ctn. Qty.
PWB2X12BL	Powder-Coated	2x12	Black	1	2
PWB2X18BL		2x18			
PWB2X24BL		2x24			
PWB2X4BL		2x4			
PWB2X6BL		2x6			
PWB2X8BL		2x8			
PWB4X12BL		4x12			
PWB4X18BL		4x18			
PWB4X24BL		4x24			
PWB4X4BL		4x4			
PWB4X6BL		4x6			
PWB4X8BL		4x8			
PWB6X12BL		6x12			
PWB6X18BL		6x18			
PWB6X24BL		6x24			
PWB6X6BL		6x6			
PWB6X8BL		6x8			

Available in Black (BL), Electro Zinc (EZ), or White (WH) finishes. Visit panduit.com.
Available in Black (BL), Electro Zinc (EZ), or White (WH) finishes.



Wire Basket Tray Liner



PWBTL12BL



PWBTL18BL



PWBTL4BL

Part Number	Material	Finish/Coating	Overall Width In. (mm)	Color
PWBTL12BL	Steel	Powder-Coated	11.33 (287.8)	Black
PWBTL18BL			17.33 (440.2)	
PWBTL24BL			23.33 (592.6)	
PWBTL4BL			3.33 (84.6)	
PWBTL6BL			5.33 (135.4)	
PWBTL8BL			7.33 (186.2)	

Wire Basket Divider Wall



PWBDW2BL

Part Number	Finish/Coating	Color	Overall Height In. (mm)
PWBDW2BL	Powder-Coated	Black	1.72 (43.7)
PWBDW4BL			3.72 (94.5)
PWBDW6BL			5.72 (145.31)

Wire Basket Drop Out Kit

- Drop out kit manages cable drops from wire basket pathways while maintaining controlled routing
- Universal mounting design fits a wide range of basket sizes
- Includes required mounting hardware for streamlined installation



PWBDOKBL

Part Number	Exit Width In. (mm)	Material	Finish/Coating	Color
PWBDOKBL	12.5 (317.5)	Steel	Powder-Coated	Black

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

Safety & Security

Signs, Labels & ID

Wire Routing, Mgmt & Protection

Wire Termination

Part Number Index

Wide Bottom Wire Basket Waterfall

- Provides controlled cable transitions at pathway terminations
- Wide bottom design maintains bend radius compliance across multiple basket sizes
- Tool-free snap-on installation supports fast, consistent deployment



PWBFWBL

Part Number	Exit Width In. (mm)	Material	Finish/Coating	Color
PWBFWBL	3.54 (90)	Steel	Powder-Coated	Black

Wire Basket Spillover Exit

- Wire basket spillover manages cable exits from basket pathways to equipment or vertical drops
- Integrated bend radius control maintains proper cable routing at transition points
- Tool-free design supports straightforward installation in data center environments



PWBSPJ2BL



PWBSPJ4BL

Part Number	Exit Width In. (mm)	Material	Finish/Coating	Color
PWBSPJ2BL	2 (50.8)	Steel	Powder-Coated	Black
PWBSPJ4BL	4 (101.6)			

Narrow Bottom Wire Basket Waterfall

- Narrow bottom wire basket organizes and routes cables with a compact pathway profile
- Tool-free snap-on design supports fast installation across a wide range of basket sizes
- Integrated bend radius control maintains proper cable routing and alignment



PWBWFNBL

Part Number	Material	Finish/Coating	Color	Std. Pkg. Qty.
PWBWFNBL	Steel	Powder-Coated	Black	5

Wire Basket Cantilever Bracket

- Cantilever bracket supports wire basket pathways with stable, wall-mounted support
- Rigid design maintains organized routing and consistent alignment for basket installations



Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color
PWBCB12BL	Wire Basket (Maximum 12" Wide)	12.8 (326)	1.6 (40)	4.33 (110)	Black
PWBCB18BL	Wire Basket (Maximum 18" Wide)	18.7 (476)		5.51 (140)	
PWBCB24BL	Wire Basket (Maximum 24" Wide)	24.6 (626)		6.3 (160)	
PWBCB4BL	Wire Basket (4" Wide)	5 (128)	2 (50)	3.54 (90)	
PWBCB6BL	Wire Basket (Maximum 6" Wide)	7 (178)		3.93 (100)	
PWBCB8BL	Wire Basket (Maximum 8" Wide)	8.7 (222)	1.6 (40)	3.57 (91)	

Wire Basket Trapeze Bracket

- Flexible mount bracket options allow the Wire Basket System to be installed in almost any configuration
- Flat mounting surfaces simplify installation and allow pathway sections to safely slide over brackets as they are moved into position and baskets are secured to the brackets using two PWBHK** Hardware Kit pieces per bracket



Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color
PWBTB12BL	Wire Basket (Maximum 12" Wide)	18 (457)	1.8 (45.7)	1.1 (27.9)	Black
PWBTB18BL	Wire Basket (Maximum 18" Wide)	22.5 (571)			
PWBTB24BL	Wire Basket (Maximum 24" Wide)	28.5 (725)			
PWBTB4BL	Wire Basket (4" Wide)	8 (216)	10.5 (266)	12.5 (317.5)	
PWBTB6BL	Wire Basket (Maximum 6" Wide)	10.5 (266)			
PWBTB8BL	Wire Basket (Maximum 8" Wide)	12.5 (317.5)			

Full product portfolio and solutions at panduit.com



Wide Wall Termination Bracket for Wire Basket System

- Wide wall termination bracket provides secure end-of-run support for wire basket pathways
- Rigid construction delivers stable mounting with a clean, professional finish



PWBMMWBL

Part Number	For Use With	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Color
PWBMMWBL	Wire Basket (6", 8", 18", and 24" Wide)	6.2 (157.72)	2.12 (53.85)	3.12 (79.25)	Black

Wire Basket Trapeze Hanger Bracket

- Flexible mounting bracket options support multiple Wire Basket System installation configurations
- Flat mounting surfaces allow basket pathway sections to be positioned and secured to brackets
- Basket sections attach to brackets using compatible PWBHK hardware



PWBTSBEZ

Part Number	For Use With	Finish/Coating	Color
PWBTSBEZ	Wire Basket (Maximum 12" Wide)	Electro Zinc	Silver

Wire Basket Strut Clip

- Securely mount your wire baskets with our durable strut clip



PWBSCEZ

Part Number	For Use With	Material	Finish/Coating	Color
PWBSCEZ	Wire Basket (All Widths)	Steel	Electro Zinc	Silver

Narrow Wall Termination Bracket for Wire Basket System

- Narrow wall termination bracket secures wire basket pathways with a compact profile, supporting stable mounting and straightforward installation



PWBWMNBL

Part Number	For Use With	Overall Length In. (mm)	Material	Finish/Coating	Color
PWBWMNBL	Wire Basket (4" and 12" Wide)	4.7 (119.6)	Steel	Powder-Coated	Black

Tak-Ty® Conduit Waterfall

- Conduit waterfall offers a flexible solution for managing network cables, even in existing installations
- Features bend radius control for optimal cable performance
- Material: Glass-filled Nylon 6.6
- RoHS compliant, Material passes UL94 Standard, V-0 for flammability



CWF400

Part Number	Short Description
★ CWF400	Tak-Ty® Conduit Waterfall, 4 in, Black

Stackable Cable Rack Spacer

- Maximize cable rack space and protect thicker cables with this stackable cable rack spacer
- Creates a tidy, efficient setup in the equipment room
- RoHS compliant



CRS4-125-X

Part Number	Material	Compatible Hole Dia. (In.)
CRS4-125-X	Glass-Filled Nylon 6.6	1.25

Wire Termination

Pan-Lug™ Compression Lugs.....	240
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Pan-Lug™ Copper 1 Hole Straight Tongue Compression Lug



- Aluminum alloy construction delivers strong electrical and mechanical performance with a tin-plated finish to inhibit corrosion; Type LAMA uses extruded aluminum, Type LAM2A uses high-strength aluminum alloy
- Wide wire range-taking capability across both types reduces inventory requirements; plated steel or aluminum set screws provide durable electrical contact between conductor and connector
- Type LAM2A dual-barrel design supports termination of two conductors and includes an inspection window for visual confirmation of full conductor insertion
- Type LAM2A available with NEMA hole sizes and spacing for standardized mounting compatibility
- UL Listed and CSA Certified for applications up to 600 V with UL temperature rating to 90°C
- American Bureau of Shipping approved
- Tin-plated to inhibit corrosion



LCA1-14-E



LCA1-38-E



LCA1/0-14-X



LCA1/0-38-X



LCA1/0-56-X

Part Number	Barrel Type	Copper Conductor Size	Stud Hole Size In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.	
LCA1/0-14-X	Standard	1/0 AWG	1/4 (6.4)	0.76 (19.3)	0.12 (3)	0.94 (23.9)	1.95 (49.5)	Pink	P42	1 (25.4)	10	
★ LCA1/0-38-X			3/8 (9.5)				2.08 (52.8)					
★ LCA1/0-56-X			5/16 (7.9)				2 (50.8)					
LCA10-10-L	Standard	10 AWG	#10 (4.8)	0.38 (9.7)	0.06 (1.5)	0.38 (9.7)	1.07 (27.2)	-	-	7/16 (11.1)	50	
LCA1-14-E		1 AWG	1/4 (6.4)	0.7 (17.8)	0.11 (2.8)	0.88 (22.4)	1.79 (45.5)	Green	P37	15/16 (23.6)	20	
LCA1-38-E	3/8 (9.5)		1.99 (50.5)									
★ LCA2/0-12-X	Standard	2/0 AWG	1/2 (12.7)	0.85 (21.6)	0.13 (3.3)	0.98 (24.9)	2.39 (60.7)	Black	P45	1-1/16 (26.9)	10	
LCA2/0-38-X			3/8 (9.5)				2.15 (54.6)					
★ LCA2/0-56-X			5/16 (7.9)				2.08 (52.9)					
LCA2-12-Q	Standard	2 AWG	1/2 (12.7)	0.75 (19.1)	0.08 (2)	0.88 (22.4)	2.21 (56.1)	Brown	P33	15/16 (23.6)	25	
★ LCA2-14-Q			1/4 (6.4)				0.6 (15.2)					1.77 (45)
★ LCA2-38-Q			3/8 (9.5)				0.66 (16.8)					1.97 (50)
LCA250-12-X	Standard	250 kcmil	1/2 (12.7)	1.17 (29.7)	0.14 (3.6)	1.25 (31.8)	2.77 (70.4)	Yellow	P62	1-5/16 (33.3)	10	
LCA250-38-X			3/8 (9.5)				2.55 (64.7)					
LCA2-56-Q	Standard	2 AWG	5/16 (7.9)	0.66 (16.8)	0.1 (2.5)	0.88 (22.4)	1.9 (48.3)	Brown	P33	15/16 (23.6)	25	
★ LCA3/0-38-X		3/0 AWG	3/8 (9.5)	0.96 (24.4)	0.13 (3.3)	1.14 (29)	2.34 (59.4)	Orange	P50	1-3/16 (30.2)	10	
LCA350-12-X		350 kcmil	1/2 (12.7)	1.28 (32.5)	0.17 (4.3)	1.44 (36.6)	3.09 (78.5)	Red	P71	1-1/2 (38.1)		
★ LCA4/0-12-X	4/0 AWG	1.06 (26.9)		0.14 (3.6)	1.19 (30.2)	2.68 (68.1)	Purple	P54	1-1/4 (31.8)			
★ LCA4/0-38-X		3/8 (9.5)	2.45 (62.2)									
LCA400-12-6	Standard	400 kcmil	1/2 (12.7)	1.39 (35.3)	0.18 (4.6)	1.5 (38.1)	3.22 (81.8)	Blue	P76	1-9/16 (39.7)	6	
★ LCA4-14-L		4 AWG	1/4 (6.4)	0.55 (14)	0.09 (2.3)	0.81 (20.6)	1.63 (41.4)	Gray	P29	7/8 (22.2)	50	
LCA4-38-L			3/8 (9.5)	0.62 (15.7)	0.07 (1.8)		1.85 (47)					
LCA4-56-L	5/16 (7.9)		0.55 (14)	0.09 (2.3)	1.75 (44.4)							
LCA500-12-6	Standard	500 kcmil	1/2 (12.7)	1.54 (39.1)	0.22 (5.6)	1.75 (44.5)	3.55 (90.2)	Brown	P87	1-13/16 (46)	6	
LCA600-12-6		600 kcmil		1.7 (43.2)	0.26 (6.6)		4.2 (106.7)	Green	P94			
LCA6-10-L	Standard	6 AWG	#10 (4.8)	0.45 (11.4)	0.09 (2.3)	0.81 (20.6)	1.52 (38.6)	Blue	P24	7/8 (22.2)	50	
★ LCA6-14-L		6 AWG	1/4 (6.4)	0.48 (12.2)	0.08 (2)	0.81 (20.6)	1.61 (40.9)	Blue	P24	7/8 (22.2)	50	

★ = Best Seller

For service and technical support, call 1-800-777-3300.

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Pan-Lug™ Copper 1 Hole Straight Tongue Compression Lug (continued)

Part Number	Barrel Type	Copper Conductor Size	Stud Hole Size In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
LCA6-38-L	Standard	6 AWG	3/8 (9.5)	0.62 (15.7)	0.06 (1.5)	0.81 (20.6)	1.83 (46.5)	Blue	P24	7/8 (22.2)	50
LCA8-10-L			#10 (4.8)	0.41 (10.4)	0.08 (2)		1.25 (31.8)				
★ LCA8-14-L		8 AWG	1/4 (6.4)	0.48 (12.2)	0.07 (1.8)	0.56 (14.2)	1.34 (34)	Red	P21	5/8 (15.9)	
LCA8-38-L			3/8 (9.5)	0.6 (15.2)	0.05 (1.3)		1.56 (39.6)				
★ LCAF4/0-12-X		4/0 AWG	1/2 (12.7)	1.17 (29.7)	0.14 (3.6)	1.35 (34.3)	2.88 (73.2)	Yellow	P62	1-7/16 (36.3)	10
LCAN2/0-38-X		2/0 AWG	3/8 (9.5)	0.58 (13.2)	0.15 (3.8)	0.98 (24.9)	2.17 (55.1)	Black	P45	1-1/16 (26.9)	
LCAN250-38-X		250 kcmil		0.77 (19.6)		1.25 (31.8)	2.55 (64.7)	Yellow	P62	1-5/16 (33.3)	
LCAN3/0-56-X		3/0 AWG	5/16 (7.9)	0.64 (16.3)	0.16 (4.1)	1.14 (29)	2.3 (58.4)	Orange	P50	1-5/16 (30.2)	
LCAN350-38-X		350 kcmil	3/8 (9.5)	0.88 (22.4)	0.21 (4.3)	1.44 (36.6)	3 (76.2)	Red	P71	1-1/2 (38.1)	
LCAN4/0-38-X		4/0 AWG		0.71 (18)	0.15 (3.8)	1.19 (30.2)	2.45 (62.2)	Purple	P54	1-1/4 (31.8)	
LCA56-14-L	Short	6 AWG	1/4 (6.4)	0.48 (12.2)	0.08 (2)	0.48 (12.2)	1.28 (32.5)	Blue	P24	9/16 (14.3)	50
LCAX1/0-14-X				1.82 (46.2)							
★ LCAX1/0-38-X	1/0 AWG	3/8 (9.5)	0.85 (21.6)	0.13 (3.3)	0.72 (18.3)	1.89 (48)	Pink	P42	3/4 (19.1)	10	
LCAX1/0-56-X		5/16 (7.9)				1.82 (46.2)					
★ LCAX2/0-38-X	2/0 AWG	3/8 (9.5)	0.96 (24.4)	0.83 (21.1)	0.83 (21.1)	2.03 (51.6)	Black	P45	7/8 (22.2)		
LCAX2/0-56-X		5/16 (7.9)				1.97 (50)					
★ LCAX2-14-E	2 AWG	1/4 (6.4)	0.7 (17.8)	0.11 (2.8)	0.59 (15)	1.5 (38.1)	Brown	P33	11/16 (17.5)	20	
LCAX2-38-E		3/8 (9.5)				1.7 (43.2)					
★ LCAX250-12-X	250 kcmil	1/2 (12.7)	1.28 (32.5)	0.17 (4.3)	1.03 (26.2)	2.68 (68.1)	Yellow	P62	1-1/16 (26.9)	10	
★ LCAX250-38-X		3/8 (9.5)				2.57 (65.3)					
LCAX2-56-E	2 AWG	5/16 (7.9)	0.7 (17.8)	0.11 (2.8)	0.59 (15)	1.63 (41.4)	Brown	P33	11/16 (17.5)	20	
★ LCAX3/0-38-X	3/0 AWG	3/8 (9.5)	1.06 (26.9)	0.14 (3.6)	0.91 (23.1)	2.17 (55.1)	Orange	P50	1 (25.4)	10	
★ LCAX350-12-6	350 kcmil	1/2 (12.7)	1.54 (39.1)	0.22 (5.6)	1.29 (32.8)	3.09 (78.5)	Blue	P76	1-3/8 (34.9)	6	
LCAX350-38-6		3/8 (9.5)				2.93 (74.4)					
★ LCAX4/0-12-X	4/0 AWG	1/2 (12.7)	1.19 (30.2)	0.16 (4.1)	1.03 (26.2)	2.64 (67.1)	Purple	P54	1-1/16 (26.9)	10	
LCAX4/0-14-X		1/4 (6.4)				2.3 (58.4)					
★ LCAX4/0-38-X		3/8 (9.5)				2.53 (64.3)					
LCAX4/0-56-X		5/16 (7.9)									
LCAX4-14-L	4 AWG	1/4 (6.4)	0.55 (14)	0.09 (2.3)	0.53 (13.5)	1.35 (34.3)	Gray	P29	5/8 (15.9)	50	
LCAX450-12-6	450 kcmil	1/2 (12.7)	1.7 (43.2)	0.26 (6.6)	1.4 (35.6)	3.6 (91.4)	Brown	P87	1-7/16 (36.3)	6	
LCAX500-12-6	500 kcmil		1.89 (48)		1.48 (37.6)	3.64 (92.5)	Pink	P99	1-9/16 (39.6)		
★ LCAX6-14-L	6 AWG	1/4 (6.4)	0.48 (12.2)	0.08 (2)	0.48 (12.2)	1.28 (32.5)	Blue	P24	9/16 (14.3)	50	
★ LCAX750-12-3	750 kcmil	1/2 (12.7)	2.17 (55.1)	0.32 (8.1)	1.66 (42.2)	3.94 (100.1)	Yellow	P115	1-3/4 (44.5)	3	
LCB4/0-12-X	Long		4/0 AWG	1.06 (26.9)	0.14 (3.6)	1.56 (39.6)	3.22 (81.8)	Purple	P54	1-5/8 (41.3)	10

Cabinets,
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Power, Env,
Security &
Connectivity
Hardware

Safety &
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Signs,
Labels
& ID

Wire
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Mgmt &
Protection

Wire
Termination

Part
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Index

Pan-Lug™ Copper 2 Hole Straight Tongue Compression Lug



- Inspection window enables visual confirmation of full conductor insertion during installation
- Color-coded barrels marked with Panduit and specified competitor die index numbers support proper crimp die selection
- Nickel silver-plated construction provides corrosion and oxidation resistance in demanding environments
- Silver plating conforms to mating surfaces, increasing effective contact area and reducing connector resistance
- Engineered for secure, dependable electrical connections across a wide range of conductor sizes and applications
- UL Listed and CSA certified to meet nationally recognized safety standards



LCC10-14AW-L



LCC2-14A-Q



LCC250-12W-X



LCC350-12-X



LCC350-12W-X

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Stud Hole Spacing In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Burndy Die Index Number	T & B Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
LCC10-14AW-L	10 AWG	1/4 (6.4)	5/8 (16)	0.42 (10.7)	0.05 (1.3)	0.53 (13.5)	1.93 (49.1)	-	-	-	-	9/16 (14.3)	50
LCC2-14A-Q	2 AWG			0.6 (15.2)	0.1 (2.5)	1.16 (29.5)	2.77 (70.4)	Brown	P33	10	33	1-1/4 (31.8)	25
LCC250-12W-X	250 kcmil	1/2 (12.7)	1-3/4 (44.5)	1.17 (29.7)	0.14 (3.6)	1.61 (40.9)	5.03 (127.8)	Yellow	P62	16	62	1-11/16 (42.9)	10
LCC350-12W-X	350 kcmil			1.28 (32.5)	0.17 (4.3)	2.24 (56.9)	5.76 (146.3)	Red	P71	18	71	2-5/16 (58.7)	
LCC350-12-X				5.99 (152.2)									
LCC4/0-12W-X	4/0 AWG			1.06 (26.9)	0.14 (3.6)	1.56 (39.6)	4.95 (125.8)	Purple	P54	15	54	1-5/8 (41.3)	
LCC4/0-12-X		5.13 (130.4)											
LCC400-12-6	400 kcmil	3/8 (9.5)	1 (25.4)	1.39 (35.3)	0.18 (4.6)	2.3 (58.4)	6.1 (154.9)	Blue	P76	19	76	2-3/8 (60.3)	6
LCC400-12W-6				5.84 (148.3)									
LCC4-38D-L	4 AWG			0.62 (15.7)	0.08 (2)	1.05 (26.7)	3.17 (80.6)	Gray	P29	8	29	1-1/8 (28.6)	50
LCC500-12-6	500 kcmil			1/2 (12.7)	1-3/4 (44.5)	1.54 (39.1)	0.22 (5.6)	2.5 (63.5)	6.36 (161.6)	Brown	P87	20	87
LCC500-12W-6		6.12 (155.4)											
LCC600-12-6	600 kcmil	1.7 (43.2)	0.26 (6.6)			2.69 (68.3)	6.63 (168.5)	Green	P94	22	94	2-3/4 (69.9)	
LCC600-12W-6		6.36 (161.5)											
LCC6-14A-L	6 AWG	1/4 (6.4)	5/8 (16)	0.48 (12.2)	0.08 (2)	1.07 (27.2)	2.56 (65.1)	Blue	P24	7	24	1-1/8 (28.6)	50
LCC6-14AW-L							2.49 (63.3)						
LCC6-14JAW-L							3.15 (80.1)						
LCC6-38D-L	750 kcmil	3/8 (9.5)	1 (25.4)	0.62 (15.7)	0.06 (1.5)	2.87 (72.9)	7.04 (178.9)	Black	P106	24	106	2-15/16 (74.6)	6
LCC750-12-6		1/2 (12.7)	1-3/4 (44.5)	1.89 (48)	0.26 (6.6)								

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Pan-Lug™ Copper 2 Hole Straight Tongue Compression Lug (continued)

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Stud Hole Spacing In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Burndy Die Index Number	T & B Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
★ LCC8-10AW-L	8 AWG	#10 (4.8)	5/8 (16)	0.41 (10.4)	0.08 (2)	0.7 (17.8)	2.01 (51.3)	Red	P21	49	21	3/4 (19.1)	50
LCCF350-12-6	350 kcmil			1.53 (38.9)	0.22 (5.6)	2.5 (63.5)	6.36 (161.5)	Blue	P76	19	19	2-9/16 (65.1)	6
LCCN1000-12W-3	1000 kcmil	1/2 (12.7)	1-3/4 (44.5)	1.5 (38.1)	0.38 (9.7)	3 (76.2)	6.9 (175.3)	White	P125	27	125	3-1/16 (77.8)	3
LCCN250-12W-6	250 kcmil			0.77 (19.6)	0.18 (4.6)	1.61 (40.9)	5.04 (128)	Yellow	P62	16	62	1-11/16 (42.9)	6
LCCN250-38DW-6		3/8 (9.5)	1 (25.4)			3.9 (99.1)							
LCCN3/0-12W-X	3/0 AWG	1/2 (12.7)	1-3/4 (44.5)	0.75 (19.1)	0.15 (3.8)	1.5 (38.1)	4.87 (123.7)	Orange	P50	14	50	1-9/16 (39.7)	10
LCCN300-38DW-X	300 kcmil	3/8 (9.5)	1 (25.4)	0.81 (20.6)	0.2 (5.1)		4.55 (115.6)	White	P66	17	66		
LCCN350-12W-6	350 kcmil	1/2 (12.7)	1-3/4 (44.5)	0.88 (22.4)	0.21 (5.3)	2.24 (56.9)	5.77 (146.6)	Red	P71	18	71	2-5/16 (58.7)	6
LCCN350-38DW-6		3/8 (9.5)	1 (25.4)			4.59 (116.6)							
LCCN400-12W-6	400 kcmil	1/2 (12.7)	1-3/4 (44.5)	0.95 (24.1)	0.23 (5.8)	2.3 (58.4)	5.85 (148.6)	Blue	P76	19	76	2-3/8 (60.3)	Power, Env, Security & Connectivity Hardware
LCCN500-12W-6	500 kcmil			1.06 (26.9)	0.26 (6.6)	2.5 (63.5)	6.13 (155.7)	Brown	P87	20	87	2-9/16 (65.1)	
★ LCCX2/0-38D-X	2/0 AWG	3/8 (9.5)	1 (25.4)	0.96 (24.4)	0.13 (3.3)	1.5 (38.1)	3.7 (94)	Black	P45	13	45	1-9/16 (39.7)	10
★ LCCX2-14A-E	2 AWG	1/4 (6.4)	5/8 (16)	0.7 (17.8)	0.11 (2.8)	1.36 (34.5)	2.89 (73.4)	Brown	P33	10	33	1-7/16 (36.5)	20
★ LCCX300-12-6	300 kcmil			1.39 (35.3)	0.18 (4.6)	2.3 (58.4)	5.85 (148.6)	Red	P71	18	71H	2-3/8 (60.3)	6
★ LCCX350-12-6	350 kcmil	1/2 (12.7)	1-3/4 (44.5)	1.54 (39.1)	0.22 (5.6)	2.5 (63.5)	6.13 (155.7)	Blue	P76	19	76H	2-9/16 (65.1)	
LCCX4/0-12-X	4/0 AWG			1.19 (30.2)	0.16 (4.1)	2.24 (56.9)	5.73 (145.5)	Purple	P54	15	54	1-5/8 (41.3)	10
★ LCCX4/0-38D-X		3/8 (9.5)	1 (25.4)			4.55 (115.6)							
LCCX4-12-L	4 AWG	1/2 (13.5)	1-3/4 (44.5)	0.75 (19.1)	0.07 (1.8)	1.05 (26.7)	4.25 (108)	Gray	P29	8	29	1-1/8 (28.6)	50
LCCX4-14A-L		1/4 (6.4)	5/8 (16)	0.55 (14)	0.09 (2.3)	2.49 (63.3)							
★ LCCX450-12-6	450 kcmil	1/2 (12.7)	1-3/4 (44.5)	1.7 (43.2)	0.26 (6.6)	2.69 (68.3)	6.37 (161.8)	Brown	P87	20	87	2-3/4 (69.9)	6
★ LCCX500-12-6	500 kcmil			1.89 (48)		2.88 (73.2)	6.66 (169.2)	Pink	P99	L99	99H	2-15/16 (74.6)	
★ LCCX6-14A-L	6 AWG	1/4 (6.4)	5/8 (16)	0.48 (12.2)	0.08 (2)	1.07 (27.2)	2.49 (63.2)	Blue	P24	7	24	1-1/8 (28.6)	50
★ LCCX650-12-6	650 kcmil	1/2 (12.7)	1-3/4 (44.5)	1.95 (49.5)	0.3 (7.6)	2.94 (74.7)	6.75 (171.5)	Black	P106	24	106H	3 (76.2)	6
★ LCD10-10A-L	10 AWG	#10 (4.8)	5/8 (16)	0.38 (9.7)	0.06 (1.6)	0.38 (9.7)	1.69 (43)	-	-	-	-	7/16 (11.1)	50
★ LCD10-14A-L		1/4 (6.4)		0.42 (10.7)	0.05 (1.3)	1.78 (45.3)							
LCD2-14A-Q	2 AWG	1/4 (6.4)	5/8 (16)	0.6 (15.3)	0.1 (2.6)	0.88 (22.4)	2.4 (61)	Brown	P33	10	33	15/16 (23.6)	25

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Pan-Lug™ Copper 2 Hole Straight Tongue Compression Lug (continued)

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Stud Hole Spacing In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Burndy Die Index Number	T & B Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
LCD4-14A-L	4 AWG	1/4 (6.4)		0.55 (14)	0.09 (2.3)		2.26 (57.5)	Gray	P29	8	29		
★ LCD6-10A-L	6 AWG	#10 (4.8)	5/8 (16)	0.46 (11.7)	0.08 (2.1)	0.81 (20.6)	2.15 (54.7)	Blue	P24	7	24	7/8 (22.2)	50
★ LCD6-14A-L		1/4 (6.4)	0.48 (12.2)	2.24 (56.9)									
★ LCD6-14D-L		1 (25.4)	0.48 (12.2)	2.61 (66.3)									
LCD8-10A-L	8 AWG	#10 (4.8)		0.41 (10.5)	0.07 (1.8)	0.56 (14.2)	1.88 (47.8)	Red	P21	49	21	5/8 (15.9)	
LCD8-14A-L		0.48 (12.2)		1.97 (50.1)									
LCDX2-14A-E	2 AWG			0.7 (17.8)	0.11 (2.8)	0.59 (15)	2.13 (54.1)	Brown	P33	10	33	11/16 (17.5)	20
★ LCDX4/0-14A-X	4/0 AWG	1/4 (6.4)	5/8 (16)	1.19 (30.2)	0.16 (4.1)	1.03 (26.2)	2.74 (69.6)	Purple	P54	15	54	1-1/16 (26.9)	10
LCDX4-14A-L	4 AWG			0.55 (14)	0.09 (2.3)	0.53 (13.5)	1.98 (50.3)	Gray	P29	8	29	5/8 (15.9)	50
LCDX6-14A-L	6 AWG			0.48 (12.2)	0.08 (2)	0.48 (12.2)	1.91 (48.5)	Blue	P24	7	24	9/16 (14.3)	
★ LCDX8-14A-L	8 AWG			0.07 (1.8)	0.42 (10.7)	1.83 (46.5)	Red	P21	49	21	1/2 (12.7)		

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Pan-Lug™ Copper 2 Hole 90° Tongue Compression Lug



- Color-coded identification with Panduit and competitor die index numbers marked on barrels for proper crimp die selection
- Long barrel design maximizes number of crimps and delivers premium wire pull-out strength with inspection window for visual confirmation of full conductor insertion
- Corrosion-resistant tin-plated material inhibits corrosion and available with NEMA hole sizes and spacing
- Multi-certified performance including UL Listed and CSA certified to 35 kV, 90°C temperature rated, Telcordia NEBS Level 3 tested, and American Bureau of Shipping approved
- Tested by Telcordia – meets NEBS Level 3
- American Bureau of Shipping approved
- Available with NEMA hole sizes and spacing



LCD4-14AF-L



LCD6-14AF-L

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Stud Hole Spacing In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Burndy Die Index Number	T & B Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
★ LCD4-14AF-L	4 AWG	1/4 (6.4)	5/8 (16)	0.55 (14)	0.09 (2.3)	0.81 (20.6)	1.74 (44.2)	Gray	P29	8	29	7/8 (22.2)	50
★ LCD6-14AF-L	6 AWG			0.48 (12.2)	0.08 (2.1)		1.66 (42.2)	Blue	P24	7	24		

Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V

Pan-Lug™ Aluminum 1 Hole Compression Lug



- Our pre-filled, enclosed aluminum compression lug offers reliable connections and corrosion protection
- Color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection
- Aluminum, Tin-plated



LAA500-12-6

Part Number	Aluminum Conductor Size	Copper Conductor Size	Stud Hole Size In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Burndy Die Index Number	T & B Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
LAA500-12-6	500 kcmil	500 kcmil	1/2 (13.5)	1.74 (44.2)	0.45 (11.5)	3 (76.2)	5.5 (139.7)	Pink	P99	300	99	3-1/16 (77.8)	6

Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V

Pan-Lug™ Aluminum 2 Hole Compression Lug

- High-conductivity wrought aluminum construction with thick walls, tin-plated finish, and enclosed barrel design to inhibit corrosion in harsh environments
- Factory pre-filled with joint compound and sealed with easy pull-out end plug for corrosion protection and ready-to-use installation
- Color-coded identification system features barrel markings with Panduit and competitor die index numbers for proper crimp die selection
- cULus listed to 35 kV and temperature rated to 90°C when crimped with Panduit and specified competitor tools, available with NEMA hole sizes and spacing
- Tin-plated to inhibit corrosion
- Available with NEMA hole sizes and spacing



LAB500-12-24R



LAB600-12-24F



LAB750-12-24R

Part Number	Aluminum Conductor Size	Copper Conductor Size	Stud Hole Size In. (mm)	Stud Hole Spacing In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Barrel Length In. (mm)	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
LAB500-12-24R	500 kcmil	500 kcmil	1/2 (13.5)	1-3/4 (44.5)	1.74 (44.2)	0.45 (11.5)	3 (76.2)	7.31 (185.7)	Pink	P99	3-1/16 (77.7)	24
LAB600-12-24F	600 kcmil	600 kcmil	1/2 (12.7)		1.73 (43.9)	0.5 (12.7)		7.56 (192)	Black	P106		
LAB750-12-24R	750 kcmil	750 kcmil	1/2 (13.5)	1.74 (44.2)	0.54 (13.8)	3.44 (87.4)	8.25 (209.6)	Red	P125	3-7/16 (87.3)		

Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V

Pan-Lug™ Aluminum Mechanical Lug



- Aluminum alloy construction with tin-plated finish delivers reliable electrical and mechanical performance while inhibiting corrosion; Type LAMA uses extruded aluminum, Type LAM2A uses high-strength aluminum alloy
- Wide wire range-taking capability across both types reduces inventory requirements; plated steel or aluminum set screws provide durable electrical contact between conductor and connector
- Type LAM2A dual-barrel design supports termination of two conductors and includes an inspection window for visual confirmation of full conductor insertion
- Type LAM2A available with NEMA hole sizes and spacing for standardized mounting compatibility
- UL Listed and CSA Certified for applications up to 600 V with UL temperature rating to 90°C



LAM2A1/0-14-Q



LAM2A250-38-X



LAM2A350-12-5



LAM2A600-12-6Y



LAM2B350-12-8

Part Number	Aluminum Conductor Size	Number of Stud Holes	Stud Hole Size In. (mm)	Hex Size In. (mm)	Tongue Width In. (mm)	Tongue Length In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
LAM2A1/0-14-Q	14-1/0 AWG	1	1/4 (6.4)	(-)	1.13 (28.7)	0.85 (21.6)	0.19 (4.8)	1.48 (37.5)	1.13 (28.7)	0.77 (19.5)	25
LAM2A250-38-X	6 AWG-250 kcmil	1	3/8 (9.5)	(-)	1.5 (38.1)	1.57 (39.8)	0.26 (6.6)	2.58 (65.5)	1.64 (41.6)	1.19 (30.2)	10

Pan-Lug™ Aluminum Mechanical Lug (continued)

Part Number	Aluminum Conductor Size	Number of Stud Holes	Stud Hole Size In. (mm)	Hex Size In. (mm)	Tongue Width In. (mm)	Tongue Length In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
LAM2A350-12-5	6 AWG-300 kcmil	1	1/2 (12.7)	(-)	1.73 (43.9)	1.75 (44.4)	0.28 (7.1)	2.88 (73.1)	1.91 (48.5)	1.25 (31.7)	5
LAM2A600-12-6Y	2 AWG-600 kcmil			3/8 (9.53)	2 (50.8)	1.81 (45.9)	0.44 (11.2)	3.19 (81)	2.38 (60.4)	1.56 (39.6)	6
LAM2B350-12-8	6 AWG-300 kcmil	2	1/4 (6.4)	(-)	1.91 (49.3)	3.06 (77.7)	0.25 (6.4)	4.19 (106.4)	1.94 (49.3)	1.3 (31.8)	8
LAMA1/0-14-L	14-1/0 AWG	1			0.62 (15.7)	0.84 (21.3)	0.19 (4.8)	1.47 (37.3)	0.62 (15.7)	0.77 (19.5)	50
LAMA2/0-14-L	14-2/0 AWG				0.63 (16)	0.83 (21)		1.46 (37)	0.63 (16)		
LAMA2-14-C	14-2 AWG				0.5 (12.7)	0.7 (17.7)		0.11 (2.7)	1.17 (29.7)		0.5 (12.7)
LAMA250-56-QY	6 AWG-250 kcmil	1	5/16 (7.9)	5/16 (7.94)	0.99 (25.1)	0.99 (25.1)	0.25 (6.3)	1.99 (50.5)	0.99 (25.1)	1.1 (27.9)	25
LAMA350-38-QY	6 AWG-300 kcmil		3/8 (9.5)		1.13 (28.7)	1.12 (28.4)		2.25 (57.1)	1.13 (28.7)	1.25 (31.7)	
LAMA6-14-C	14-6 AWG		1/4 (6.4)	(-)	0.5 (12.7)	0.69 (17.5)	0.09 (2.2)	1.06 (26.9)	0.5 (12.7)	0.5 (12.7)	100

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Pan-Lug™ Copper Offset Floating Tongue Mechanical Lug

- Secures and protects multiple-sized wires for reliable connections within electrical panels
- For copper code wire only
- cULus Listed for use up to 600V and temperature rated to 90°C



CB70-14-190

Part Number	Number of Stud Holes	Copper Conductor Size	Stud Hole Size In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
CB70-14-190	1	8-2 AWG	1/4 (6.4)	0.47 (11.9)	0.08 (2)	1.55 (39.3)	0.64 (16.2)	190

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Pan-Lug™ Copper Straight Tongue Mechanical Lug



- High-strength electrolytic copper construction with patented one-piece design delivers premium electrical and mechanical performance
- Wide wire range-taking capability with barrel serrations for superior wire pullout strength and minimized inventory requirements
- Plated fillister head steel set screw provides high-strength, durable electrical contact between conductor and connector
- cULus Listed for use up to 600 V and temperature rated to 90°C where applicable



CXS35-36-C



CXS70-14-C

Part Number	Number of Stud Holes	Copper Conductor Size	Tongue Type	Stud Hole Size In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
★ CXS35-36-C	1	14-6 AWG	Fixed Tongue	3/16 (4.8)	0.38 (9.6)	0.05 (1.2)	1.08 (27.4)	0.39 (9.9)	100
CXS70-14-C		14-4 AWG		1/4 (6.4)	0.5 (12.7)	0.06 (1.5)	1.28 (32.5)	0.5 (12.7)	

CD-090 Crimp Die Insert

- Steel, Nickel-Plated and Black Oxide



CD-090

Part Number	Compatible Connector	Copper Conductor Size	For Use With	Crimp Profile
CD-090	F, FSD, FSDX, FSDXL, FTD 72 - 83	22-8 AWG	CT-2300/ST, CT-2500/L (CT-2500CH), UP14ZLW	Trapezoid

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Pan-Lug™ Copper Barrel Post Mechanical Lug

- High-strength electrolytic copper construction with compact design saves space while delivering premium electrical and mechanical performance
- Compact design saves space
- Wide wire range-taking capability minimizes inventory requirements
- Inspection window to visually assure full conductor insertion
- Plated steel set screw provides high strength, durable electrical contact between conductor and connector
- Flat bottom allows for complete contact with mounting surface
- UL Listed for use up to 600 V and temperature rated 90°C
- Tin plating is available, contact customer service
- ML4-CY uses slotted head set screw



ML1/0-LY



ML4-CY

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Tongue Width In. (mm)	Tongue Length In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
★ ML1/0-LY	14-1/0 AWG	5/16 (7.9)	0.73 (18.5)	0.8 (20.32)	0.09 (2.3)	1.57 (39.8)	0.79 (20)	50
★ ML4-CY	14-4 AWG	1/4 (6.4)	0.54 (13.7)	0.63 (16)		1.11 (28.1)	0.55 (13.9)	100

Pan-Term® CD-550 Crimp Die Insert



CD-550

Part Number	Compatible Connector	Copper Conductor Size	For Use With	Crimp Profile
CD-550	Select BSN, BSV, DNF, DV, DVF, JN, PN, PNF, PK, & PV Series Splices, Disconnects, Wire Joints, and Terminals	22-10 AWG	CT-2300/ST, CT-2500/L (CT-2500CH), UP14ZLW	Circumferential

Pan-Lug™ Double-Sided Multi-Tap Connector



- Flexible three-in-one design functions as tap, splice, or dead-end connector with dual-sided entry allowing offset and opposite conductor entry
- High-strength extruded aluminum alloy body pre-filled with oxide inhibiting joint compound to seal out air and moisture, preventing surface oxidation
- Clear PVC insulation eliminates taping need while enabling visual inspection of complete conductor insertion with wide wire range-taking capability minimizing inventory
- Wide wire range-taking capability minimizes inventory requirements
- Dual-sided entry allows offset and opposite entry for primary and secondary conductors
- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector



PCSB2/0-2-12



PCSB250-2-6Y



PCSB250-3-6Y



PCSB4-2-12Y

Part Number	Number of Ports	Copper Conductor Size	Hex Size In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.
★ PCSB2/0-2-12	2	14-2/0 AWG	3/16 (4.76)	1.52 (38.6)	1.56 (39.6)	1.38 (35.1)	12
PCSB250-2-6Y		10 AWG-250 kcmil	5/16 (7.94)	2.03 (51.5)	2.63 (66.8)	2.13 (54.1)	6
PCSB250-3-6Y	3			2.97 (75.4)			
★ PCSB4-2-12Y	2	14-4 AWG	1/8 (3.18)	1.23 (31.2)	1.5 (38.1)	1.25 (31.7)	12

Pan-Term® CD-525 Crimp Die Insert

- Compatible with select DV, DNF, DPF, DNFR, & PSN Series Disconnects and Splices, PN22, PV22, & BSN22 Terminals and Splices



CD-525

Part Number	Copper Conductor Size	For Use With	Crimp Profile
CD-525	22-10 AWG	CT-2300/ST, CT-2500/L (CT-2500CH), UP14ZLW	Circumferential



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Pan-Lug™ Single-Sided Multi-Tap Connector



- Flexible three-in-one design functions as tap, splice, or dead-end connector with dual-sided entry allowing offset and opposite conductor entry
- High-strength extruded aluminum alloy body pre-filled with oxide inhibiting joint compound to seal out air and moisture, preventing surface oxidation
- Clear PVC insulation eliminates taping need while enabling visual inspection of complete conductor insertion with wide wire range-taking capability minimizing inventory
- Wide wire range-taking capability minimizes inventory requirements
- Dual-sided entry allows offset and opposite entry for primary and secondary conductors
- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector



PCSB2/0-2S-6



PCSB2/0-3S-6Y



PCSB250-2S-6Y



PCSB4-3S-12Y

Part Number	Number of Ports	Copper Conductor Size	Hex Size In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Std. Pkg. Qty.	
★ PCSB2/0-2S-6	2	14-2/0 AWG	3/16 (4.76)	1.52 (38.6)	1.31 (33.2)	1.38 (35.1)	6	
PCSB2/0-3S-6Y	3			2.19 (55.6)				
★ PCSB250-2S-6Y	2	10 AWG-250 kcmil	5/16 (7.94)	2.03 (51.5)	2 (50.8)	2.13 (54.1)		
★ PCSB4-2S-12Y	2			1.23 (31.2)				
PCSB4-3S-12Y	3	14-4 AWG	1/8 (3.18)	1.76 (44.7)	1.25 (31.8)	1.25 (31.7)		12
PCSB4-3S-12Y	3			1.25 (31.8)				

Pan-Term® CP-991 Component Kit



CP-991-KIT025

Part Number	Wire Size	For Use With
CP-991-KIT025	24-22 AWG	CP-991 Crimp/Press Tool and Select Loose Piece Ferrules
CP-991-KIT25	14 AWG	
CP-991-KIT4	12 AWG	

Pan-Term® Nylon-Insulated Butt Splice



- Butted splice design repairs or lengthens solid/stranded wires with low-profile configuration for limited space applications
- Brazed seam construction protects terminal barrel from splitting during crimping with internal wire stop ensuring proper insertion depth
- Continuously molded design delivers reliable, consistent performance through applicator for high quality terminations
- UL and CSA rated up to 600 V per UL 486C with UL 94 HB flammability rating and maximum insulation temperature of 221°F (105°C)
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486C



BSN10-L



BSN14-3K



BSN14-C



BSN18-3K

Part Number	Copper Conductor Size	Color Code	Minimum Metric Conductor Size (mm ²)	Maximum Metric Conductor Size (mm ²)	Maximum Voltage kV ()	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
BSN10-L	12-10 AWG	Yellow	4	6	0.6 ()	1.14 (29)	9/32 (7.1)	CT-100, CT-1550, CT-1551, CT-2300/ST, CT-2500/L, UP14ZLW	50
BSN14-3K	18-14 AWG		1			0.95 (24.1)	5/16 (7.9)	CT-100A, CT-160, CT-260, CT-400, CT-460, CT-1550, CT-1551, CT-2500, CT-500CH	3000
★ BSN14-C		Blue		2.5				CT-310	100
BSN14-M	16-14 AWG		1.5			1.15 (29.2)	9/32 (7.1)	CT-100A, CT-160, CT-260, CT-400, CT-460, CT-1550, CT-1551, CT-2500, CT-500CH	1000
BSN18-3K						0.95 (24.1)	5/16 (7.9)	CT-100A, CT-260, CT-400, CT-1550, CT-1551, CT-2500, CT-500CH	3000
BSN18-C	22-18 AWG	Red	0.5	1		1.15 (29.2)	9/32 (7.1)	CT-100, CT-1550, CT-1551, CT-2300/ST, CT-2500/L, UP14ZLW	100
BSN18-M								CT-100A, CT-260, CT-400, CT-1550, CT-1551, CT-2500, CT-500CH	1000
BSN22-C	26-22 AWG	Yellow	0.1	0.5		0.79 (20.1)	1/4 (6.4)	CT-1525, CT-2300/ST, CT-2500/L	100

Pan-Term® Butt Splice



- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Butted configuration provides low profile for limited space applications
- Internal wire stop, assures proper length of insertion into terminal barrel
- Non-insulated barrel can be used to provide an economical termination when insulation is not required
- Copper, Tin-plated



BS10-D

Part Number	Copper Conductor Size	Minimum Metric Conductor Size (mm ²)	Maximum Metric Conductor Size (mm ²)	Maximum Voltage V ()	Overall Length In. (mm)	Overall Width In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
BS10-D	12-10 AWG	4	6	2000 ()	0.63 (16)	0.22 (5.6)	9/32 (7.1)	-	500

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

Pan-Term® Heat Shrink Butt Splice

- Butted splice design repairs or lengthens stranded wires with low-profile configuration for limited space applications
- Heat shrink polyolefin sleeve with hot melt adhesive protects against moisture, applied with standard heat gun after crimping
- Wide temperature range from -65°F (-55°C) minimum to 230°F (110°C) maximum continuous operation, with 300°F (150°C) shrink temperature
- UL and CSA rated up to 600 V per UL 486C with bulk packaging available upon request
- Minimum continuous operating temperature -65°F (-55°C)
- Maximum continuous operation temperature 230°F (110°C)
- Shrink temperature 300°F (150°C)
- UL and CSA rated up to 600 V per UL 486C



BSH10-E



BSH14-Q



BSH18-Q

Part Number	Copper Conductor Size	Maximum Metric Conductor Size (mm ²)	Max. Wire Insulation Dia. In. (mm)	Maximum Voltage kV ()	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
BSH10-E	12-10 AWG	(6)	(6)	0.17 (4.32)	0.6 ()	1.64 (41.7)	5/16 (7.9)	20
BSH14-Q	16-14 AWG	(2.5)	(2.5)	0.19 (4.83)		1.45 (36.8)		25
BSH18-Q	22-18 AWG	(1)	(1)	0.24 (6.1)				

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

Wire
Termination

Part
Number
Index

Pan-Lug™ Copper Compression Butt Splice



- Type SCL long barrel design maximizes crimps and delivers premium wire pull-out strength and electrical performance
- Color-coded identification with Panduit and competitor die index numbers marked on barrels, featuring internal wire stops preventing over-insertion
- Tin-plated construction inhibits corrosion with wide wire range-taking capability when crimped with Panduit Uni-Die Dieless Crimping Tools
- Multi-certified performance including UL Listed and CSA Certified, Telcordia NEBS Level 3 tested, and American Bureau of Shipping approved (Type SCS)
- UL Listed and CSA Certified for wide wire range-taking capability when crimped with Panduit® Uni-Die™ Dieless Crimping Tools
- Tested by Telcordia – meets NEBS Level 3
- American Bureau of Shipping approved



Part Number	Copper Conductor Size	Overall Length In. (mm)	Color Code	Panduit Die Index Number	Burndy Die Index Number	Wire Strip Length In. (mm)	Std. Pkg. Qty.
SCL6-L	6 AWG	2.38 (60.5)	Blue	P24	7	1-1/8 (28.6)	50
* SCS6-L		1.75 (44.4)				13/16 (20.6)	

Pan-Term® Parallel Splice



- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Parallel design results in only one crimp required to complete splice
- Seamless tubular barrel provides a consistent high performance quality crimp
- Non-insulated barrel can be used to provide an economical termination when insulation is not required
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486C



PS12-L

Part Number	Copper Conductor Size	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
PS12-L	14-12 AWG	0.38 (9.7)	7/16 (11.1)	CT-100, CT-200	50

Pan-Lug™ Aluminum In-Line Splicer-Reducer



- Flexible dual-purpose design functions as splice or reducer, dual-rated for use with both copper and aluminum conductors
- High-strength extruded aluminum alloy construction pre-filled with oxide inhibiting joint compound to seal out air and moisture, preventing surface oxidation
- Clear PVC insulation eliminates taping need while enabling visual inspection of complete conductor insertion with wide wire range-taking capability minimizing inventory
- UL Listed and CSA Certified for use up to 600 V and UL temperature rated to 90°C, featuring plated steel or aluminum set screws for durable electrical contact
- Each port pre-filled with oxide inhibiting joint compound seals out air and moisture to deter surface oxidation
- Wide wire range-taking capability minimizes inventory requirements
- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector
- UL Listed and CSA Certified for use up to 600 V and UL temperature rated 90°C



PISR250-1

Part Number	Copper Conductor Size	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)	Wire Strip Length In. (mm)	Std. Pkg. Qty.
PISR250-1	10 AWG STR-250 kcmil, 10-8 AWG SOL	4 (101.6)	1.25 (31.8)	2.24 (56.9)	1-1/8 (28.5)	1

Pan-Term® Vinyl-Insulated Butt Splice



- Expanded wire entry designed to accommodate wire with a larger insulation thickness
- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal wire stop assures proper length of insertion into terminal barrel
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486C



BSV10X-D



BSV14X-L



BSV18X-LY

Part Number	Copper Conductor Size	Minimum Metric Conductor Size (mm ²)	Maximum Metric Conductor Size (mm ²)	Max. Wire Insulation Dia. In. (mm)	Maximum Voltage kV ()	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
BSV10X-D	12-10 AWG	4	6	- (-)	0.6 ()	1.18 (30)	5/16 (7.9)	CT-100A, CT160, CT-260, CT-460, CT-1550, CT-1551, CT-2500, CT550CH	500
BSV10X-Q	12-10 AWG	4	6	1.18 (29.97)	0.6 ()	1.18 (30)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST, CT-2500/L, UP14ZLW	25

Pan-Term® Vinyl-Insulated Butt Splice (continued)

Part Number	Copper Conductor Size	Minimum Metric Conductor Size (mm ²)	Maximum Metric Conductor Size (mm ²)	Max. Wire Insulation Dia. In. (mm)	Maximum Voltage kV ()	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
BSV14X-L	16-14 AWG	1.5	2.5	1.04 (26.42)	0.6 ()	1.04 (26.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST, CT-2500/L, UP14ZLW	50
BSV14X-M				- (-)					1000
BSV18X-LY	22-18 AWG	0.5	1	1.03 (26.16)		1.03 (26.2)			50
BSV18X-MY				- (-)					

Pan-Lug™ Copper Split Bolt



- High-strength copper alloy construction resists corrosion and delivers premium electrical and mechanical performance with extra long body accommodating one or two taps
- Wide wire range-taking capability minimizes inventory requirements with pressure bar ensuring secure connection across full range of conductor combinations
- Nut hex design provides correct fit with socket, box, or open-end wrenches for proper torquing and premium wire pull-out strength
- UL Listed and CSA Certified for use up to 600 V and temperature rated to 90°C, with Direct Burial Grounding certification available for marked connectors
- Pressure bar provides secure connection on a full range of conductor combinations used with each connector assuring premium wire pull-out strength



SBC1/0-L



SBC2-C

Part Number	Copper Conductor Size	Maximum Voltage (V)	Overall Height In. (mm)	Std. Pkg. Qty.
SBC1/0-L	4-1/0 AWG	600	1.55 (39.4)	50
SBC2/0-Q	2-2/0 AWG		1.72 (43.7)	25
SBC250-Q	1 AWG-250 kcmil		2.09 (53)	
* SBC2-C	6-2 AWG		1.23 (31.2)	100
SBC4S-C	8-6 AWG		0.98 (24.9)	
SBC6S-C			0.95 (24.1)	
SBC8-C	10-8 AWG		0.86 (21.8)	

Full product portfolio and solutions at panduit.com



Pan-Term® Nylon-Insulated Female Disconnect



- Fully insulated design supports tool-free insertion and removal from male tabs while reducing electrical short risk
- Internal barrel serrations and wire stop ensure consistent insertion depth, tensile strength, and wire contact
- Funnel entry barrel design supports efficient conductor insertion and termination consistency
- Coupler, male, and female disconnect components sold separately
- UL 94 HB flammability rated nylon insulation
- Type DNF-FI: Nylon fully insulated with metal collar; larger barrel outside diameter supports use with common hand tools; maximum insulation temperature 221°F (105°C)
- Type DNF: Nylon barrel insulated with metal insulation grip sleeve that crimps to wire insulation for durability in high-vibration applications; maximum insulation temperature 194°F (90°C)
- Type DNF-FIB: Nylon fully insulated, continuously molded construction delivers consistent applicator performance; available in common industry tab sizes; maximum insulation temperature 221°F (105°C)



DNF10-250FI-D



DNF10-250FIB-2K



DNF14-250-C



DNF14-250FIB-3K



DNF14-250FIB-C

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
★ DNF10-250FIB-2K	12-10 AWG	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry	Fully Insulated	0.22 (5.6)	Yellow	3/8 (9.5)	Crimp press with CA9 (CD9-13B) or CA-800EZ (CD-800-13) applicator	2000
DNF10-250FIB-D								CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)	500
DNF10-250FIB-L									50
DNF10-250FI-D								CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	500
DNF10-250FI-L								50	
DNF14-250-C				Barrel Insulated					100
★ DNF14-250FIB-3K	16-14 AWG	0.110 x 0.032 (2.8 x 0.8)	Funnel Entry	Fully Insulated	0.16 (4.1)	Blue	9/32 (7.1)	Crimp press with CA9 (CD9-5A) or CA-800EZ (CD-800-5) applicator	3000
★ DNF14-250FIB-C								CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)	100
DNF14-250FIB-M									1000
DNF14-250-M								CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	1000
DNF18-110FIB-C		0.110 x 0.032 (2.8 x 0.8)		Fully Insulated	0.12 (3)				100
DNF18-111FIB-3K	22-18 AWG	0.110 x 0.020 (2.8 x 0.5)		Fully Insulated	0.12 (3)	Red	7/32 (5.6)	Crimp press with CA9 (CD9-7A) or CA-800EZ (CD-800-7) applicator	3000
DNF18-111-M								Barrel Insulated	0.1 (2.5)
DNF18-188FIB-3K	22-18 AWG	0.187 x 0.020 (4.8 x 0.5)	Funnel Entry	Fully Insulated	0.136 (3.5)	Red	9/32 (7.1)	Crimp press with CA9 (CD9-4A) or CA-800EZ (CD-800-4) applicator	3000

Pan-Term® Nylon-Insulated Female Disconnect (continued)

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
DNF18-188FIB-M	22-18 AWG	0.187 x 0.020 (4.8 x 0.5)	Funnel Entry	Fully Insulated	0.14 (3.4)	Red	9/32 (7.1)	CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)	1000
DNF18-206FIB-3K		0.205/0.187 x 0.020 (5.2/4.8 x 0.5)			0.136 (3.5)			Crimp press with CA9 (CD9-4A) or CA-800EZ (CD-800-4) applicator	3000
DNF18-250-C		0.250 x 0.032 (6.3 x 0.8)		Barrel Insulated	0.14 (3.6)			CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
DNF18-250FIB-C								Fully Insulated	CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)
DNF18-250FIB-M									

UL/CSA standards do not exist for 0.110" x 0.010" receptacles
 UL with 17 AWG wire
 UL and CSA approved tooling/product combinations. For crimping tool information see panduit.com

Pan-Term® Nylon-Insulated Male Disconnect



- Fully insulated design supports tool-free insertion and removal while reducing electrical short risk
- Continuously molded construction delivers consistent applicator performance and termination quality
- Male tab interfaces with standard 0.250 x 0.032 female disconnects
- UL 94 HB flammability rated nylon insulation
- UL and CSA rated up to 600 V per UL 310
- Maximum insulation temperature 221°F (105°C) for DNF-FI and DNF-FIB; 194°F (90°C) for DNF



DNF14-250FIM-2K



DNF14-250FIM-L



DNF14-250FIMB-K



DNF18-250FIM-2K

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.		
DNF14-250FIM-2K	16-14 AWG		Funnel Entry	Fully Insulated	0.158 (4)	Blue	9/32 (7.1)	Crimp press with CA9 (CD9-5B) or CA-800EZ (CD-800-5) applicator	2000		
DNF14-250FIMB-K			Standard		0.16 (4.1)				1000		
DNF14-250FIM-L											
DNF14-250FIM-M	22-18 AWG	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry		0.158 (4)			Red	9/32 (7.1)	CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)	1000
DNF18-250FIM-2K			Standard		0.133 (3.4)						2000
DNF18-250FIMB-K				0.135 (3.4)	1000						
DNF18-250FIM-L			Funnel Entry	0.133 (3.4)	50						
DNF18-250FIM-M							CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)	1000			

Pan-Term® Expanded Nylon-Insulated Female Disconnect



- Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- Disconnect can be inserted and removed from the male tab without the use of tools for lower installed cost
- Expanded wire entry designed to accommodate wire with a larger insulation thickness
- Fully insulated design provides protection from electrical shorts
- Internal wire stop assures proper length of insertion into terminal barrel, providing a higher quality connection
- UL Flammability UL 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310

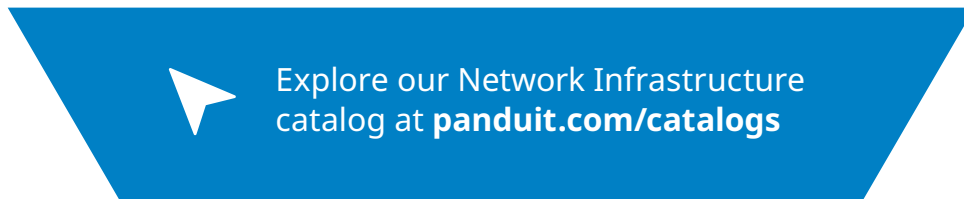


DNF14250FIBX-2K



DNF18206FIBX-2K

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
DNF14250FIBX-2K	16-14 AWG	0.250 x 0.032 (6.3 x 0.8)	Expanded Entry	Fully Insulated	0.24 (6.1)	Blue	9/32 (7.1)	Crimp press with CA9 (CD9-8B) or CA-800EZ (CD-800-8) applicator	2000
DNF18206FIBX-2K	22-18 AWG	0.205/0.187 x 0.020 (5.2/4.8 x 0.5)			0.21 (5.4)	Red		Crimp press with CA9 (CD9-6B) or CA-800EZ (CD-800-6) applicator	
DNF18250FIBX-2K		0.250 x 0.032 (6.3 x 0.8)							



Pan-Term® Right-Angle Nylon-Insulated Female Disconnect



- Right angle design supports installations in limited-space applications
- Fully insulated construction supports tool-free insertion and removal from male tabs while reducing electrical short risk
- Internal wire stop ensures consistent insertion depth for DNFR-FIB terminations
- Continuously molded construction delivers consistent applicator performance for DNFR-FIB terminations
- UL 94 HB flammability rated nylon insulation
- UL and CSA rated up to 600 V per UL 310 with maximum insulation temperature 221°F (105°C)



DNFR14-250B-L



DNFR14-250FIB-M



DNFR14250FIB-KD



DNFR18-250B-M

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
DNFR14-250B-L	16-14 AWG	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry	Fully Insulated	0.155 (3.9)	Blue	9/32 (7.1)	CT-300-1	50
DNFR14-250B-M									1000
DNFR14250FIB-KD								1500	
DNFR14-250FIB-M	22-18 AWG	0.205/0.187 x 0.032 (5.2/4.8 x 0.8)	Funnel Entry	Fully Insulated	0.18 (4.5)	Red	11/32 (8.7)	Crimp press with CA9 (CD9-9C) or CA-800EZ (CD-800-9) applicator	1500
DNFR18205FIB-KD									1500
DNFR18206FIB-KD								1500	
DNFR18-250B-M								1000	
DNFR18250FIB-KD	0.250 x 0.032 (6.3 x 0.8)	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry	Fully Insulated	0.18 (4.5)	Red	11/32 (8.7)	Crimp press with CA9 (CD9-9C) or CA-800EZ (CD-800-9) applicator	1500
DNFR18-250FIB-M									1000

UL and CSA approved tooling/product combinations. For crimping tool information see panduit.com

Full product portfolio and solutions at panduit.com



Pan-Term® Vinyl-Insulated Female Disconnect



- Continuously molded design delivers reliable, consistent performance through applicator with tool-free insertion and removal for lower installed cost
- Internal barrel serrations and wire stop ensure optimal wire contact, maximum tensile strength, and proper insertion depth for high-quality connections
- UL 94V-0 flammability rated with maximum insulation temperature of 221°F (105°C)
- UL and CSA rated up to 600 V per UL 310 with bulk packaging available upon request



DV10-250-2K



DV10-250-L



DV14-250B-3K



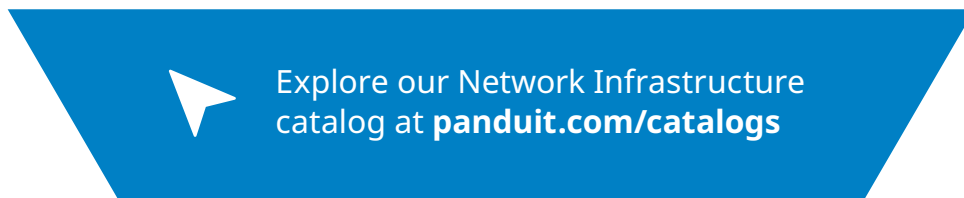
DV14-250B-C



DV18-250B-3K

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
DV10-250-2K	12-10 AWG	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry	Barrel Insulated	0.23 (5.8)	Yellow	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000
DV10-250-L							9/32 (7.1)	CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	50
DV14-250B-3K	16-14 AWG	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry	Barrel Insulated	0.17 (4.3)	Blue	1/4 (6.3)	Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000
DV14-250B-C							9/32 (7.1)	CT-1525, CT-2300/ST (CD-525), CT-2500/L (CT-2525CH), UP14ZLW (CD-525)	100
DV18-250B-3K	22-18 AWG				0.15 (3.8)	Red	9/32 (7.1)	Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000

Sleeved barrel, maximum insulation temperature 194°F (90°C)
 UL and CSA approved tooling/product combinations. For crimping tool information see panduit.com
 CSA approved tooling/product combinations
 UL Recognized only
 Not UL Listed or CSA Certified



Single Wire Ferrule



- Ensures clean, secure wire connections to terminal blocks in tight spaces for long lasting performance
- Designed with a seamless barrel to contain loose wire strands for superior terminations
- Eases insertion of wire into terminal block
- Meets DIN, UL & CSA standards for wire containment
- Suitable for limited space panel



F82-10-M

Part Number	Copper Conductor Size	Overall Length In. (mm)	Outer Diameter In. (mm)	Inside Diameter In. (mm)	Wire Strip Length In. (mm)	Color Code	For Use With	Std. Pkg. Qty.
F82-10-M	10 AWG	0.39 (10)	0.15 (3.9)	0.14 (3.5)	13/32 (10)	Metallic	CT-1002, CT-1003, CT-1123, CT-1090, CT-1160, CT-1170, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	1000
F83-12-D	8 AWG	0.47 (12)	0.19 (4.9)	0.18 (4.5)	15/32 (12)		CT-1003, CT-1004, CT-1090, CT-1123, CT-1104, CT-1160, CT-1170, CT-2300/ST (CD-090), CT-2500/L (CT-2504CH, CT-2523CH)	500
F86-25-C	2 AWG	0.98 (25)	0.34 (8.7)	0.33 (8.3)	31/32 (25)		CT-1005	100
F89-25-L	2/0 AWG		0.52 (13.3)	0.49 (12.5)			CT-3001/ST (CD-920-F89), CT-3001/CCP (CD-920-F89), CT-930LPCH (CD-920-F89)	50

Not UL listed, UL486F scope is 20 - 1/0 AWG only
 For use with CT-2300/ST or CT-2500CH crimp head
 Crimp head for use with CT-2500/L tool
 Dies compatible for use with CT-3001/STBT, CT-3001/CCPBT, CT-930LPCH tools
 Dies compatible for use with CT-2001 and CT-3001 tools

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**Wire
Termination**

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Single Wire Ferrule with End Sleeve



- DIN-compliant design with polypropylene insulation housing meeting DIN color requirements for single-wire containment
- Seamless barrel construction contains loose wire strands for secure terminations
- Funnel entry design supports efficient wire insertion into terminal blocks
- Multiple pin lengths support use across a range of terminal block configurations
- Suitable for limited-space panel applications
- Strip packaging features continuously molded design in 50-piece strips with consistent ferrule placement for 20–14 AWG conductors



FSD73-8-D



FSD74-8-D



FSD77-10-D



FSD77-8-3K2



FSD78-10-D

Part Number	Copper Conductor Size	Max. Wire Insulation Dia. In. (mm)	Overall Length In. (mm)	Outer Diameter In. (mm)	Inside Diameter In. (mm)	Pin Length In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.	
FSD73-8-D	24 AWG	0.07 (2)	0.49 (12.5)		0.03 (0.8)	0.31 (8)	Yellow	15/32 (11.9)	CT-1002, CT-1123, CT-2500/L (CT-2523CH)		
FSD74-8-D	24-22 AWG						Turquoise				
FSD75-10-D	22-20 AWG	0.09 (2.5)	0.61 (15.5)		0.04 (0.09)	0.39 (10)	White	17/32 (13.5)			
FSD75-8-D			0.53 (13.5)		0.04 (1.1)	0.31 (8)		15/32 (11.9)			
FSD76-10-D	18 AWG	0.11 (2.8)	0.63 (16)	- (-)	0.05 (1.3)	0.39 (10)	Gray	17/32 (13.5)	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CP-991, CTFP-25, CTFP-40, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	500	
FSD76-8-D			0.55 (14)					0.31 (8)			15/32 (11.9)
FSD77-10-D	-	0.12 (3)	0.65 (16.5)		0.06 (1.5)	0.39 (10)	Red	17/32 (13.5)			
FSD77-12-D			0.73 (18.5)					0.47 (12)			5/8 (15.9)
FSD77-6-D			0.49 (12.5)					0.24 (6)			3/8 (9.5)
FSD77-8-3K2	18 AWG	0.11 (2.8)	0.57 (14.5)	0.07 (1.8)		0.31 (8)		13/32 (10)	CP-881, APM-MRSP1516JVD	3000	
FSD77-8-K	-							CP-881	1000		
FSD78-10-D	16 AWG	0.12 (3)	0.65 (16.5)	- (-)		0.39 (10)		17/32 (13.5)	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CP-991, CTFP-25, CTFP-40, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	500	
FSD78-12-D			0.73 (18.5)					0.47 (12)			5/8 (15.9)
FSD78-8-2KD0	18-16 AWG	0.13 (3.3)	0.57 (14.5)	0.08 (2.1)	0.07 (1.8)	0.31 (8)	Black	13/32 (10)	CP-881, APM-MRSP1516JVD	2500	
FSD78-8-D	16 AWG	0.12 (3)		- (-)				15/32 (11.9)	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CP-991, CTFP-25, CTFP-40, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	500	
FSD78-8-DSL0				0.13 (3.2)							0.08 (2.1)
FSD80-12-D	14 AWG	0.17 (4.2)	0.75 (19)	- (-)	0.09 (2.3)	0.47 (12)	Blue	5/8 (15.9)	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CP-991, CTFP-25, CTFP-40, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	500	

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Single Wire Ferrule with End Sleeve (continued)

Part Number	Copper Conductor Size	Max. Wire Insulation Dia. In. (mm)	Overall Length In. (mm)	Outer Diameter In. (mm)	Inside Diameter In. (mm)	Pin Length In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
FSD80-8-D	14 AWG	0.17 (4.2)	0.59 (15)	-	0.09 (2.3)	0.31 (8)	Blue	15/32 (11.9)	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CP-991, CTFP-25, CTFP-40, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	500
FSD81-10-D	12 AWG	0.19 (4.8)	0.69 (17.5)		0.11 (2.9)	0.39 (10)	Gray	17/32 (13.5)	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CP-991, CP-992, CTFP-40, CTFP-100, CT-2300/ST (CD-090), CT-2500/L (CT-2523CH)	100
FSD81-12-C			0.79 (20)		0.14 (3.6)	0.47 (12)				
FSD82-12-C	10 AWG	0.24 (6.2)	0.18 (4.6)		Red			CT-1003, CT-1004, CT-1090, CT-1104, CT-1123, CT-1160, CT-1170, CTFP-100, CT-2300/ST (CD-090), CT-2500/L (CT-2504CH OR CT-2523CH)		
FSD83-12-C	8 AWG	0.3 (7.5)	0.83 (21)							

Cabinets, Thermal Mgmt, Racks & Enclosures

Fiber Optic Systems

Grounding & Bonding

Power, Env, Security & Connectivity Hardware

Tool/part not a UL listed combination. For crimping tool information see panduit.com
Dies used CT-2300 series Tool; ***SCA-712022002 (CA10 applicator) and APM-MRSP1516JMD are no longer available. However, compatible dies are available.

Twin Wire Ferrule with End Sleeve



- Meet DIN standards for twin wire containment
- Polypropylene insulation housing conforms to DIN color requirements
- Funnel entry for faster insertion and lower installed cost
- Designed with a seamless barrel to contain loose wire strands for superior terminations
- Eases insertion of wire into terminal block
- Suitable for limited space panel applications
- Multiple pin lengths available for a variety of terminal blocks

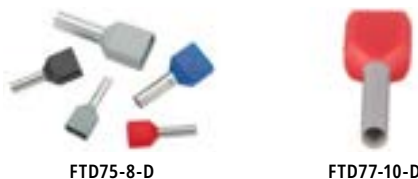
Safety & Security

Signs, Labels & ID

Wire Routing, Mgmt & Protection

Wire Termination

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Part Number	Copper Conductor Size	Wire Strip Length In. (mm)	Max. Wire Insulation Dia. In. (mm)	Overall Length In. (mm)	Outer Diameter In. (mm)	Inside Diameter In. (mm)	Pin Length In. (mm)	Color Code	For Use With	Std. Pkg. Qty.
FTD75-8-D	22-20 AWG	7/16 (11.2)	0.09 (2.4)	0.59 (15)	0.07 (1.8)	0.06 (1.5)	0.31 (8)	White	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CT-2300/ST WITH CD-090, CT-2500/L (CT-2523CH), CTFP-25, CTFP-40	500

Twin Wire Ferrule with End Sleeve (continued)

Part Number	Copper Conductor Size	Wire Strip Length In. (mm)	Max. Wire Insulation Dia. In. (mm)	Overall Length In. (mm)	Outer Diameter In. (mm)	Inside Diameter In. (mm)	Pin Length In. (mm)	Color Code	For Use With	Std. Pkg. Qty.
FTD77-10-D	18 AWG	9/16 (14)	0.11 (2.8)	0.67 (17)	0.9 (2.4)	0.08 (2.1)	0.39 (10)	Red	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CT-2300/ST WITH CD-090, CT-2500/L (CT-2523CH), CTFP-25, CTFP-40	500
FTD77-8-D		7/16 (11.2)		0.59 (15)			0.31 (8)			
FTD78-12-D	16 AWG	21/32 (16.8)	0.12 (3)	0.79 (20)	1 (2.6)	0.09 (2.3)	0.47 (12)	Black	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CT-2300/ST WITH CD-090, CT-2500/L (CT-2523CH), CTFP-25, CTFP-40	250
FTD78-8-D		7/16 (11.2)		0.63 (16)			0.31 (8)			
FTD80-10-TL	14 AWG	9/16 (14)	0.15 (3.8)	0.73 (18.5)	1.3 (3.3)	0.11 (2.8)	0.39 (10)	Blue	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CT-2300/ST WITH CD-090, CT-2500/L (CT-2523CH), CTFP-100	100
FTD80-13-TL		23/32 (18.2)		0.85 (21.5)			0.51 (13)			
FTD81-12-C	12 AWG	21/32 (16.8)	0.17 (4.3)	0.91 (23)	0.17 (4.2)	0.15 (3.9)	0.47 (12)	Gray	CT-1002, CT-1003, CT-1090, CT-1123, CT-1160, CT-1170, CT-2300/ST WITH CD-090, CT-2500/L (CT-2523CH), CTFP-100	100
FTD82-14-C	10 AWG	3/4 (19)	0.19 (4.8)	0.98 (25)	0.21 (5.3)	0.18 (4.6)	0.55 (14)	Yellow	CT-1003, CT-1004, CT-1090, CT-1104, CT-1160, CT-1170, CT-2300/ST WITH CD-090, CT-2500/L (CT-2504CH)	100

UL listed with 20 AWG only, UL486F scope is 1/0-20AWG. White is DIN color for 20 AWG
 Tool/part is not a UL listed combination
 For crimping tool information see panduit.com
 For use with CT-2300/ST or CT-2500CH crimp head
 Crimp head for use with CT-2500/L tool

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DiscoGrip™ Nylon-Insulated Female Disconnect



- Continuously molded design delivers reliable, consistent performance through applicator with tool-free insertion and removal for lower installed cost
- Premium nylon insulation retains shape when crimped, providing tight grip around wire insulation for maximum strain relief and fully insulated electrical short protection
- Internal wire stop ensures proper insertion depth into terminal barrel for high-quality connections
- UL and CSA rated up to 600 V per UL 310 with maximum insulation temperature of 221°F (105°C)



DPF14-250FIB-3K

Part Number	Wire Size	Tab Size In. (mm)	Barrel Type	Insulation Type	Max. Wire Insulation Dia. In. (mm)	Color Code	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
DPF14-250FIB-3K	16-14 AWG	0.250 x 0.032 (6.3 x 0.8)	Funnel Entry	Fully Insulated	0.16 (4.1)	Blue	9/32 (7.1)	Crimp press with CA9 (CD9-11A) or CA-800EZ (CD-800-11) applicator	3000

Wire
Termination

Pan-Term® Nylon-Insulated Fork Terminal



- Fork design supports installation without removing the fastener
- Metal insulation grip sleeve crimps to wire insulation for durability in high-vibration applications
- Internal barrel serrations ensure consistent wire contact and tensile strength
- UL 94 HB flammability rated insulation
- UL and CSA rated up to 600 V per UL 486A/B
- Maximum insulation temperature 221°F (105°C)



PN10-10F-L



PN14-10F-C



PN18-8F-C

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Barrel Type	Color Code	Max. Wire Insulation Dia. In. (mm)	Tongue Length In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
PN10-10F-L	12-10 AWG	#10 (5)	Grip Sleeve	Yellow	0.225 (5.7)	0.52 (13.2)	0.37 (9.4)	0.04 (1)	1.04 (26.4)	0.37 (9.4)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	50	500
PN10-8F-L		#8 (4)				0.52 (13.1)			1.03 (26.2)				
PN14-10F-C	18-14 AWG	#10 (5)		0.44 (11)	0.34 (8.6)	0.03 (0.8)	0.87 (22.1)	0.28 (7.1)	0.34 (8.6)				
PN14-6F-C		#6 (3.5)		0.4 (10)			0.79 (20.1)						
PN14-8F-C		#8 (4)		0.43 (10.8)	0.85 (21.6)		0.31 (7.9)						
PN18-8F-C	22-16 AWG	#8 (4)		Red	0.145 (3.7)	0.32 (8.1)	0.32 (8.1)						

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Pan-Term® Vinyl-insulated Fork Terminal



- Fork design supports installation without removing the fastener
- Brazed seam construction protects the terminal barrel from splitting during crimping
- Internal barrel serrations ensure consistent wire contact and tensile strength
- Insulated barrel provides strain relief when crimped
- UL 94V-0 flammability rated insulation
- UL and CSA rated up to 600 V per UL 486A/B with maximum insulation temperature 221°F (105°C)



PV10-10F-L



PV10-6F-L



PV14-10F-C



PV18-10F-CY

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Color Code	Max. Wire Insulation Dia. In. (mm)	Tongue Length In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
★ PV10-10F-L	14-10 AWG	#10 (5)	Yellow	0.225 (5.7)	1.04 (26.4)	0.37 (9.4)	0.04 (1)	1.04 (26.4)	0.37 (9.4)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	50	500
PV10-6F-L		#6 (3.5)			0.61 (15.4)	0.31 (7.9)		1.01 (25.7)	0.31 (7.9)			
PV10-8F-L		#8 (4)			0.52 (13.2)	0.37 (9.4)		1.04 (26.4)	0.37 (9.4)			
PV14-10F-C	16-14 AWG	#10 (5)	Blue	0.17 (4.3)	0.46 (11.7)	0.3 (0.8)	0.03 (1)	0.92 (23.4)	0.34 (8.6)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100	0
PV14-6F-C		#6 (3.5)			0.42 (10.7)	0.28 (7.1)		0.84 (21.3)	0.28 (7.1)			
PV14-8F-C		#8 (4)			0.45 (22.9)	0.31 (7.9)		0.9 (22.9)	0.31 (7.9)			
PV14-8F-M	22-16 AWG	#10 (5)	Red	0.15 (3.8)	0.47 (11.8)	0.35 (8.9)	0.03 (0.8)	0.93 (23.6)	0.35 (8.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100	500
PV18-10F-CY		#6 (3.5)			0.43 (10.9)	0.3 (7.6)		0.86 (21.8)	0.3 (7.6)			
PV18-6F-CY		#8 (4)			0.47 (11.8)	0.32 (8.1)		0.93 (23.6)	0.32 (8.1)			

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Pan-Term® Nylon-Insulated Locking Fork Terminal



- Fork design supports installation without removing the fastener
- Snap-in feature supports secure terminal positioning during installation
- Continuously molded construction delivers consistent applicator performance
- Metal insulation grip sleeve crimps to wire insulation for durability in high-vibration applications
- Internal barrel serrations ensure consistent wire contact and tensile strength
- UL 94 HB flammability rated insulation with maximum insulation temperature 221°F (105°C); UL and CSA rated up to 600 V per UL 486A/B



PN14-8LF-M



PNF14-8LF-3K

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Barrel Type	Max. Wire Insulation Dia. In. (mm)	Tongue Length In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.
PN14-8LF-M	16-14 AWG	#8 (4)	Standard	0.162 (4.1)	0.46 (11.7)	0.29 (7.4)	0.03 (0.8)	0.92 (23.4)	0.29 (7.4)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	1000
PNF14-8LF-3K			Funnel Entry		0.92 (23.4)					Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000

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Pan-Term® Vinyl-Insulated Locking Fork Terminal



- Fork design supports installation without removing the fastener
- Type PV-LF locks in place; Type PV-LFB snaps in place for secure terminal positioning
- Insulation support provides strain relief in bending applications
- Internal barrel serrations ensure consistent wire contact and tensile strength for Type PV-LF
- Continuously molded construction delivers consistent applicator performance for Type PV-LFB
- UL 94V-0 flammability rated insulation with maximum insulation temperature 221°F (105°C); UL and CSA rated up to 600 V per UL 486A/B



PV10-10LF-L



PV10-8LF-L



PV10-8LFB-2K



PV14-6LF-C



PV14-8LF-C

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Barrel Type	Max. Wire Insulation Dia. In. (mm)	Tongue Length In. (mm)	Tongue Width In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.
PV10-10LF-L	12-10 AWG	#10 (5)	Funnel Entry	0.225 (5.7)	0.64 (16.3)	0.34 (8.6)	0.04 (1)	1.04 (26.4)	0.34 (8.6)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	50
PV10-8LFB-2K		#8 (4)			0.52 (13.2)	0.3 (7.6)			0.3 (7.6)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000
PV10-8LF-L				1.05 (26.7)		CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	50				
PV14-6LF-C	18-14 AWG	#6 (3.5)		0.17 (4.3)	0.45 (11.4)	0.25 (6.4)	0.03 (0.8)	0.9 (22.9)	0.25 (6.4)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
PV14-8LF-C		#8 (4)			0.49 (12.3)	0.29 (7.4)		0.97 (24.6)	0.29 (7.4)		1000
PV14-8LF-M											
PV18-6LFB-3K	22-18 AWG	#6 (3.5)		0.15 (3.8)	0.4 (10.2)	0.27 (6.9)	0.03 (0.8)	0.8 (20.3)	0.27 (6.9)	Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000
PV18-8LFB-3K		#8 (4)			0.44 (11)	0.29 (7.4)		0.87 (22.1)	0.29 (7.3)		

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Vinyl Insulated Pin Terminal

- Solid pin design supports reliable electrical connections in pin-type terminal blocks
- Insulation support provides strain relief in bending applications
- Brazed seam construction protects the terminal barrel from splitting during crimping
- Internal barrel serrations ensure consistent wire contact and tensile strength
- UL 94V-0 flammability rated insulation
- UL rated up to 600 V per UL 486A/B with maximum insulation temperature 221°F (105°C)



PV10-P55-LYY



PV14-P47-C



PV18-P47-CY

Part Number	Copper Conductor Size	Color Code	Max. Wire Insulation Dia. In. (mm)	Overall Length In. (mm)	Pin Length In. (mm)	Pin Diameter In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
PV10-P55-LYY	12-10 AWG	Yellow	0.25 (6.4)	1.1 (27.9)	0.55 (14)	0.1 (2.5)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300 (CD-550), CT-2500 (CT-2550CH), UP14ZLW (CD-550)	50	500
PV14-P47-C	16-14 AWG	Blue	0.17 (4.3)	0.97 (24.6)	0.49 (12.4)	0.07 (1.8)		CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100	1000
PV18-P47-CY	22-18 AWG	Red	0.15 (3.8)							



Pan-Term® Non-Insulated Ring Terminal



- Ring tongue design ensures secure connection in high-vibration applications with brazed seam protecting terminal barrel from splitting during crimping
- Internal barrel serrations provide optimal wire contact and maximum tensile strength with internal beveling for quick, easy wire insertion
- High temperature rating with maximum recommended operating temperature of 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486A/B; Type P-R designed for 8-2 AWG copper wire; bulk packaging available upon request
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486A/B
- Large Wire Non-Insulated, Type P-R: Designed for use with #8 - #2 AWG copper wire



P10-10R-D



P2-38R-T



P4-38R-T



P6-14R-E

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
P10-10R-D	14-10 AWG	#10 (5)	0.81 (20.6)	9/32 (7.1)	CT-100, CT-200, CT-1570, CT-1701, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), & UP14ZLW (CD-570)	500	0
P10-10R-L					CT-100, CT-200, CT-1570, CT-1701, CT-2300/ST (CD-550), CT-2500/L (CT-2570CH), & UP14ZLW (CD-570)	50	500
P10-14R-D		1/4 (6)	0.96 (24.4)		CT-100, CT-200, CT-1570, CT-1701, CT-2300/ST (CD-550), CT-2500/L (CT-2570CH), & UP14ZLW (CD-570)	500	0
P10-14R-L					CT-100, CT-200, CT-1570, CT-1701, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), & UP14ZLW (CD-570)	50	500
P14-10R-C	18-14 AWG	#10 (5)	0.71 (18)	7/16 (11.1)	CT-100, CT-1570, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), UP14ZLW (CD-570)	100	1000
P14-10R-M					CT-100, CT-1570, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), UP14ZLW (CD-570)	1000	0
P14-14R-C		1/4 (6)	0.91 (23.1)		CT-100, CT-1570, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), UP14ZLW (CD-570)	100	1000
P18-10R-M					CT-100, CT-1570, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), UP14ZLW (CD-570)	1000	0
P2-38R-T	2 AWG	3/8 (10)	1.46 (37.1)	1/2 (12.7)	CT-1701, CT-2600 (CD-2600-P2)	200	0
P4-38R-T	4 AWG				CT-1701, CT-2600 (CD-2600-P4)		
P6-14R-E	6 AWG	1/4 (6)	1.21 (30.7)	7/16 (11.1)	CT-1701, CT-2600 (CD-2600-P6)	20	200
P6-14R-T						200	0
P8-14R-Q	8 AWG	1/4 (6)	1.14 (29)	3/8 (9.5)	CT-1701, CT-2600 (CD-2600-P8)	25	250
P8-14R-T						200	0

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Pan-Term® Vinyl Expanded Insulation Ring Terminal



- Ring tongue design supports secure connections in high-vibration applications
- Expanded wire entry accommodates conductors with larger insulation thickness
- Brazed seam construction protects the terminal barrel from splitting during crimping
- Internal barrel serrations ensure consistent wire contact and tensile strength
- Insulation support provides strain relief in bending applications
- UL rated up to 600 V per UL 486A/B with UL 94V-0 flammability rated insulation and maximum insulation temperature 221°F (105°C)



PV6-14RX-X



PV8-10RX-TY

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Color Code	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.	Std. Ctn. Qty.
PV6-14RX-X	6 AWG	1/4 (6)	Blue	1.61 (40.9)	7/16 (11.1)	CT-720 (CD-720PV8-2); CT-2600/L (CD-2600-PV6)	10	100
PV8-10RX-TY	8 AWG	#10 (5)	Red	1.52 (38.6)	3/8 (9.5)	CT-720 (CD-720PV8-2); CT-2600/L (CD-2600-PV8)	200	0

Pan-Term® High Temperature Non-Insulated Ring Terminal



- Ring tongue design supports secure connections in high-vibration applications
- Nickel plated copper construction supports operating temperatures up to 650°F (343°C)
- Brazed seam construction protects the terminal barrel from splitting during crimping
- Internal barrel serrations ensure consistent wire contact and tensile strength
- Internal barrel beveling supports efficient wire insertion
- Rated up to 2000 V



P10-10RHT6-L

Part Number	Copper Conductor Size	Stud Hole Size In. (mm)	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	For Use With	Std. Pkg. Qty.
P10-10RHT6-L	14-10 AWG	#10 (5)	0.04 (1)	0.81 (20.6)	0.38 (9.7)	CT-100, CT-200, CT-1570, CT-1701, CT-2300/ST (CD-550), CT-2500/L (CT-2570CH), & UP14ZLW (CD-570)	50
P18-10RHT6-M	22-18 AWG		0.03 (0.8)	0.71 (18)	0.31 (7.9)	CT-100, CT-1570, CT-2300/ST (CD-570), CT-2500/L (CT-2570CH), UP14ZLW (CD-570)	1000

Pan-Term® Nylon Insulated Ring Terminal



- Ring tongue design supports secure connections in high-vibration applications
- Brazed seam construction protects the terminal barrel from splitting during crimping
- Internal barrel serrations ensure consistent wire contact and tensile strength
- Internal barrel beveling supports efficient wire insertion
- Designed for use with #8–#2 AWG copper conductors
- UL and CSA rated up to 2000 V per UL 486A/B with maximum recommended operating temperature 302°F (150°C)



PN10-10R-D



PN10-10R-L



PN10-14R-D



PN14-10R-3K



PN14-10R-C

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Part Number	Copper Conductor Size	Barrel Type	Stud Hole Size In. (mm)	Max. Wire Insulation Dia. In. (mm)	Color Code	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.				
PN10-10R-D	12-10 AWG	Grip Sleeve	#10 (5)	0.225 (5.7)	Yellow	0.04 (1)	1.06 (26.9)	0.38 (9.7)	9/32 (7.1)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	500				
* PN10-10R-L							50								
PN10-14R-D			1/4 (6)					500							
PN10-14R-L								50							
PN10-38R-L			3/8 (10)					50							
PN10-8R-L			#8 (4)				1.06 (26.9)	0.37 (9.4)							
PN14-10R-3K	16-14 AWG	Grip Sleeve	#10 (5)	0.16 (4.1)	Blue	0.03 (0.8)	0.86 (21.8)	0.31 (7.9)	1/4 (6.4)	Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000				
PN14-10R-C							0.85 (21.6)		100						
PN14-10R-M							1000								
PN14-14R-C	18-14 AWG		1/4 (6)					1.05 (26.7)	0.46 (11.7)	7/32 (5.6)	0.85 (21.6)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100		
PN14-6R-C			#6 (3.5)					1000							
PN14-6R-M								100							
PN14-8R-C			#8 (4)					1000							
PN14-8R-M								1000							
PN18-10R-3K	22-18 AWG		Grip Sleeve				#10 (5)	0.145 (3.7)	Red	0.03 (0.8)	0.86 (21.8)	0.31 (7.9)	7/32 (5.6)	Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000
PN18-10R-C												0.87 (22.1)			100
PN18-6R-C	22-18 AWG	Grip Sleeve	#6 (3.5)	0.145 (3.7)	Red	0.03 (0.8)	0.79 (20.1)	0.25 (6.4)	7/32 (5.6)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100				

Pan-Term® Nylon Insulated Ring Terminal (continued)

Part Number	Copper Conductor Size	Barrel Type	Stud Hole Size In. (mm)	Max. Wire Insulation Dia. In. (mm)	Color Code	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
PN18-8R-C	22-18 AWG	Grip Sleeve	#8 (4)	0.145 (3.7)	Red	0.03 (0.8)	0.85 (21.6)	0.31 (7.9)	7/32 (5.6)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
PNF10-10R-2K	12-10 AWG	Funnel Entry	#10 (5)	0.23 (5.8)	Yellow	0.04 (1)	1.06 (26.9)	0.38 (9.7)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000
9/32 (7.1)									500		
11/32 (8.7)									2000		
PNF10-14R-2K			1/4 (6)				1.21 (30.7)	0.52 (13.2)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000
PNF14-10R-3K	16-14 AWG		#10 (5)	0.162 (4.1)	Blue	0.03 (0.8)	0.85 (21.6)	0.31 (7.9)	1/4 (6.4)	Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000
PNF18-10R-3K	22-18 AWG										

UL and CSA approved tooling/product combinations. For crimping tool information see panduit.com

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Pan-Term® Vinyl Insulated Ring Terminal



- Ring tongue with insulation support minimizes wire damage under bending and vibration
- Brazed seam and serrated barrel reduce splitting during crimping and improve wire retention
- Continuously molded design compatible with applicator for uniform terminations
- UL 486A/B and CSA rated for up to 600 V applications
- UL 94V-0 flammability rating; insulation temperature limit 221 °F (105 °C)
- Barrel construction supports mechanical integrity during crimping



PV10-10R-D



PV10-10RB-2K



PV10-56R-L



PV14-10R-C



PV14-10R-M

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Part Number	Copper Conductor Size	Maximum Metric Conductor Size (mm ²)	Stud Hole Size In. (mm)	Max. Wire Insulation Dia. In. (mm)	Color Code	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
★ PV10-10RB-2K	12-10 AWG	6	#10 (5)	0.23 (5.8)	Yellow	0.03 (0.8)	1.02 (25.9)	0.31 (7.9)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000
PV10-10R-D						0.04 (1)	1.05 (26.7)		5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	500
★ PV10-10R-L								50			
PV10-14RB-2K						1/4 (6)	0.03 (0.8)	1.2 (30.5)	0.52 (13.2)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator
PV10-14R-D			0.04 (1)				1.23 (31.2)	5/16 (7.9)		CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	500
PV10-14R-L									50		
PV10-38RB-2K			3/8 (10)			0.03 (0.8)	1.2 (30.5)	0.58 (14.7)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000
PV10-38R-L						0.04 (1)			1.31 (33.3)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)
PV10-56RB-2K						5/16 (8)	0.03 (0.8)	1.2 (30.5)	0.52 (13.2)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator
PV10-56R-L			12-10 AWG			6	5/16 (8)	0.23 (5.8)	Yellow	0.04 (1)	1.23 (31.2)

Pan-Term® Vinyl Insulated Ring Terminal (continued)

Part Number	Copper Conductor Size	Maximum Metric Conductor Size (mm ²)	Stud Hole Size In. (mm)	Max. Wire Insulation Dia. In. (mm)	Color Code	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.	
PV10-8RB-2K	12-10 AWG	6	#8 (4)	0.23 (5.8)	Yellow	0.03 (0.8)	1.02 (25.9)	0.31 (7.9)	11/32 (8.7)	Crimp press with CA9 (CD9-3B) or CA-800EZ (CD-800-3) applicator	2000	
PV10-8R-D						0.04 (1)	1.05 (26.7)		5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	500	
PV10-8R-L						0.04 (1)	1.05 (26.7)		5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	50	
PV14-10RB-3K	16-14 AWG	2.5	#10 (5)	0.17 (4.3)	Blue	0.03 (0.8)	0.86 (21.8)	0.45 (11.4)	1/4 (6.4)	Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000	
PV14-10R-C									0.92 (23.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
PV14-10R-M									0.92 (23.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	1000
PV14-14RB-3K	16-14 AWG	2.5	1/4 (6)	0.17 (4.3)	Blue	0.03 (0.8)	1.05 (26.7)	0.46 (11.7)	1/4 (6.4)	Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000	
PV14-14R-C									1.12 (28.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
PV14-14R-M									1.12 (28.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	1000
PV14-56RB-2K	16-14 AWG	2.5	5/16 (8)	0.17 (4.3)	Blue	0.03 (0.8)	1.06 (26.9)	0.31 (7.9)	1/4 (6.4)	Crimp press with CA9 (CD9-2B) or CA-800EZ (CD-800-2) applicator	2000	
PV14-6R-C									0.92 (23.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
PV14-6R-M									0.92 (23.4)	5/16 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	1000
PV14-8RB-3K	16-14 AWG	2.5	#8 (4)	0.17 (4.3)	Blue	0.03 (0.8)	0.86 (21.8)	0.31 (7.9)	1/4 (6.4)	Crimp press with CA9 (CD9-2A) or CA-800EZ (CD-800-2) applicator	3000	
PV14-8R-C									0.92 (23.4)	5/16 (7.8)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100
PV14-8R-M									0.92 (23.4)	5/16 (7.8)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	1000

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Pan-Term® Vinyl Insulated Ring Terminal (continued)

Part Number	Copper Conductor Size	Maximum Metric Conductor Size (mm ²)	Stud Hole Size In. (mm)	Max. Wire Insulation Dia. In. (mm)	Color Code	Tongue Thickness In. (mm)	Overall Length In. (mm)	Overall Width In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.						
PV18-10RB-3K	22-18 AWG	1	#10 (5)	0.15 (3.8)	Red	0.03 (0.8)	0.86 (21.8)	0.31 (7.9)	1/4 (6.4)	Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000						
PV18-10R-CY														CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100		
PV18-10R-MY		1.5								0.94 (23.9)		5/16 (7.8)		1000			
PV18-14RB-3K							1/4 (6)			1.06 (26.9)	0.45 (11.4)		Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000			
PV18-38RB-2K			1				3/8 (10)			1.15 (29.2)	0.53 (13.5)	1/4 (6.4)	Crimp press with CA9 (CD9-1B) or CA-800EZ (CD-800-1) applicator	2000			
PV18-6RB-3K										0.78 (19.8)			Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000			
PV18-6R-CY							#6 (3.5)				0.25 (6.4)		CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100			
PV18-6R-MY			1.5							0.86 (21.8)		5/16 (7.9)		1000			
PV18-8RB-3K			1									1/4 (6.4)	Crimp press with CA9 (CD9-1A) or CA-800EZ (CD-800-1) applicator	3000			
PV18-8R-CY							#8 (4)					0.31 (7.9)	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)	100			
PV6-14R-X	6 AWG		1/4 (6)	0.34 (8.6)	Blue	0.05 (1.1)	1.65 (41.9)		7/16 (11.1)	CT-720 (CD-720PV8-2); CT-2600/L (CD-2600-PV6)	10						
PV8-10R-QY	8 AWG	-	#10 (5)	0.28 (7.1)	Red	0.04 (1)	1.53 (38.9)	0.47 (11.9)	3/8 (9.5)	CT-720 (CD-720PV8-2); CT-2600/L (CD-2600-PV8)	25						
PV8-10R-TY																	200
PV8-14R-QY											1/4 (6)						25
PV8-14R-TY																	200

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Nylon Insulated Wire Joint



- Large barrel supports crimping one to seven wires in a single termination
- Accepts multiple wire sizes in mixed combinations for flexible installations
- Internally beveled barrel entry facilitates wire insertion alignment
- Barrel geometry designed for secure mechanical retention during crimping



JN314-412-C

Part Number	Copper Conductor Size	Overall Length In. (mm)	Wire Strip Length In. (mm)	For Use With	Std. Pkg. Qty.
JN314-412-C	16-8 AWG	0.97 (24.6)	5/8 (15.9)	CT-100, CT-160, CT-260	100

Pan-Term® KP-FSD2 Ferrule Kit

- Assortment of ferrules packaged in a compact, reusable plastic case
- Case design maintains separation of ferrule sizes for organized access



KP-FSD2

Part Number	Wire Size	Includes	Std. Pkg. Qty.
KP-FSD2	20-14 AWG	(100) FSD76-8, (100) FSD77-8, (100) FSD78-8, (50) FSD75-8, (50) FSD80-8	1

StructuredGround™ Copper Compression Tap



- Enables tapping into continuous conductors for splicing or pig-tailing connections
- Compatible with a wide range of conductor sizes, including code and flex types Class G, H, I, and Diesel Locomotive
- Slotted body design permits conductor assembly secured with three UL 94V-0 rated cable ties
- UL Listed and CSA Certified for up to 600 V when crimped with specified tools and Panduit dies



HTCT2-2-1

Part Number	Tap 1 Size	Tap 2 Size	Color Code	Panduit Die Index Number	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)
HTCT2-2-1	8-2 AWG	14-8 AWG	Brown	PH2	0.76 (19.3)	0.61 (15.5)	1.55 (39.4)
HTCT250-2-1	2 AWG-250 kcmil		Purple	PH25	0.92 (23.4)	0.96 (24.4)	1.92 (48.8)

Insulating HTAP Cover



- High-impact plastic cover allows 360° visual inspection of crimped connections for die verification
- Dual spring-loaded latches with low-profile design secure assembly; includes two UL 94V-0 rated cable ties
- Integrated label retainer strips inside cover halves enable bidirectional viewing while protecting labels
- Molded flash barriers provide electrical isolation; UL 94V-0 flame rating and oxygen index of 28 for self-extinguishing properties
- Flexible end fingers prevent foreign object entry and maintain conductor insulation integrity during installation
- Part number, voltage, and temperature ratings molded into cover for permanent identification

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

Wire
Termination

Part
Number
Index



CLRCVR3-1

Part Number	For Use With	Flammability Rating	Material	Color	Overall Length In. (mm)	Overall Width In. (mm)	Overall Height In. (mm)
★ CLRCVR3-1	HTCT250-2, HTCT250-250	UL94V-0	Polycarbonate/ Polypropylene	Clear/ Black	5.35 (135.9)	2.16 (54.9)	1.4 (35.6)

StructuredGround™ Insulating Cover

- High-impact plastic cover enables 360° visual inspection of crimped connections
- Low-profile design supports installation in space-constrained environments
- Constructed from polycarbonate/polypropylene for durability and electrical insulation



CLRCVR2-1

Part Number	Material	Color	Flammability Rating	For Use With
CLRCVR2-1	Polycarbonate/Polypropylene	Clear/Black	94 V-0	HTAPS



Pan-Term® CP-991 Strip and Crimp Tool

- Automated three-step cycle strips wire, positions ferrule, and crimps in 1.3–1.5 seconds using trapezoid crimp profile
- Adjustable ferrule feeding speed accommodates loose-piece ferrules and varying production requirements
- Integrated stripping function prevents ferrule installation on turned-back strands for consistent terminations
- Digital LCD interface with reset function provides batch quantity display and component identification



CP-991

Part Number	Minimum Metric Conductor Size (mm ²)	Maximum Metric Conductor Size (mm ²)	For Use With	Includes
CP-991	0.25	4	CP-991-KIT025, CP-991-KIT25, CP-991-KIT4 and Select Loose Piece Ferrules	Stripping Blades, Crimp Dies, Sleeve Receiving Funnels, Vibratory Bowl

CT-920 Hydraulic Crimp Tool

- Cushioned grip with durable construction supports secure handling during operation
- Color-coded die system compatible with Panduit CD-920 and CD-930 dies for correct die-to-connector matching
- Audible crimp completion indicator uses pop-off valve to signal end of crimp cycle
- Open “C” head rotates 350°; two-stage hydraulic system provides rapid advance, power stroke, and automatic retraction
- Manual retraction option available for controlled operation
- Uses biodegradable hydraulic oil; CT-920/CV model includes two-layer PVC covered crimp head



CT-920

Part Number	For Use With	Compatible Connector	Includes
CT-920	CD-920, CD-930	CD-920 and CD-930 Dies	(1) Steel Tool Case with Crimp Die Storage

Pan-Lug™ CT-1250 Crimp Tool

- Integrated rotating die wheel with six-position die pockets for versatile crimping
- Provides UL Listed and CSA Certified terminations when used as specified
- No separate dies required; all positions integrated into tool design



CT-1250

Part Number	Compatible Connector	Copper Conductor Size
CT-1250	Copper Compression AWG Lugs	1-4/0 AWG

Contour Crimp™ CT-1005 Ferrule Crimp Tool

- Controlled-cycle mechanism delivers uniform trapezoid crimp profile for ferrule terminations
- Compatible with F, FSD, and FTD ferrules for standardized applications
- Constructed from steel for durability and long service life



CT-1005

Part Number	Compatible Connector	Wire Size
CT-1005	Loose Piece F, FSD, and FTD series Ferrules	4-2 AWG

Contour Crimp™ CT-1201 Ferrule Crimp Tool

- 360° rotating crimp head with ergonomic handles supports crimping 26–6 AWG conductors
- Controlled-cycle mechanism ensures uniform square crimp profile for reliable terminations
- Swappable die system accommodates multiple wire sizes and configurations



CT-1201

Part Number	Copper Conductor Size
CT-1201	28-5 AWG

Contour Crimp™ CT-1200 Ferrule Crimp Tool

- 360° rotating crimp head with interchangeable dies supports multiple wire sizes
- Controlled-cycle ratchet mechanism delivers consistent trapezium crimp profile
- Ergonomic handle design facilitates secure grip during repetitive operations



CT-1200

Part Number	Copper Conductor Size
CT-1200	28-5 AWG

Contour Crimp™ CT-1570 Terminal Crimp Tool



- Controlled-cycle mechanism delivers uniform indenter crimp profile for secure terminations
- Compatible with select terminals, splices, and disconnects for standardized applications
- Constructed from steel for durability and extended service life



CT-1570

Part Number	Compatible Connector	Wire Size
CT-1570	Select Terminals, Splices and Disconnects	22-10 AWG

Contour Crimp™ CT-1525 Terminal Crimp Tool



- Extended grip handles with flat mounting surface support stable operation during crimping
- Controlled-cycle mechanism delivers consistent crimp performance for select terminals, splices, and disconnects
- Constructed from steel for durability and long service life



CT-1525

Part Number	Compatible Connector	Wire Size
CT-1525	Select Terminals, Splices and Disconnects	26-10 AWG

Contour Crimp™ CT-1701 Crimp Tool

- Controlled-cycle mechanism delivers consistent crimp performance for reliable terminations
- Polypropylene handles provide chemical resistance and cushioned, non-slip grip for secure operation
- Integrated rotating die wheel includes multiple die pockets with push-button lockout for quick changeover



CT-1701

Part Number	For Use With	Copper Conductor Size	Wire Size
CT-1701	Panduit No. 10 - 2 American Wire Gauge (AWG) Non-Insulated Large Gauge Ring Terminals (P series), No. 12 - 4 American Wire Gauge (AWG) Non-Insulated Heavy Duty Ring Terminals (P Series), and No. 14 - 10 American Wire Gauge (AWG) Copper Code Conductor Lugs.	10 AWG	14-2 AWG

Contour Crimp™ CT-1700 Crimp Tool

- Controlled-cycle mechanism delivers consistent crimp performance for reliable terminations
- Polypropylene handles provide chemical resistance and cushioned, non-slip grip for secure operation
- Integrated rotating die wheel includes multiple die pockets with push-button lockout for quick changeover



CT-1700

Part Number	For Use With	Aluminum Conductor Size	Copper Conductor Size
CT-1700	Panduit No. 8 - 2 American Wire Gauge (AWG) Non-Insulated Tubular Terminals (S Series), No. 8 - 1 American Wire Gauge (AWG) Copper Code Conductor Lugs And Splices, No. 8 - 2 American Wire Gauge (AWG) Copper Flex Conductor Lugs, No. 6 - 4 American Wire Gauge (AWG) Dual Rated Aluminum Lugs and Splices And CTAPF10-16 to CTAPF3-12 Copper Taps.	6-4 AWG	8-1 AWG

Contour Crimp™ CT-1551 Terminal Crimp Tool



- Controlled-cycle mechanism with multi-position locator ensures accurate crimp alignment and repeatable performance
- Compatible with select terminals, splices, and disconnects for standardized applications
- Ergonomic handles constructed from steel for durability and secure operation



CT-1551

Part Number	Wire Size	Compatible Connector
CT-1551	22-10 AWG	Select Terminals, Splices and Disconnects

Contour Crimp™ CT-1000 Ferrule Crimp Tool

- Integrated handle design accommodates continuously molded ferrules for streamlined loading
- Single tool performs cutting, stripping, and crimping for #20-#14 AWG ferrules
- Dieless mechanism delivers trapezoid crimp profile for consistent terminations



CT-1000

Part Number	Wire Size	Compatible Connector
CT-1000	20-14 AWG	FSD-DSL series Ferrules on strip

Uni-Die™ CT-980 Dieless Crimp Tool

- Quad-point indent crimping with patented centering system eliminates need for dies; audible pop-off valve signals crimp completion
- UL Listed and CSA Certified for range-taking capability on Panduit Pan-Lug copper lugs and splices
- Two-stage hydraulic system provides rapid advance, power stroke, and automatic retraction; manual retraction option included
- Closed crimp head with bolt interlock, flip-top access, and 360° rotation for versatile positioning
- Constructed with lightweight aluminum housing and crimp head; uses biodegradable hydraulic oil for environmentally responsible operation



CT-980

Part Number	Compatible Connector	Copper Conductor Size	Crimp Profile	Includes
CT-980	4 AWG - 750 kcmil Compression Connectors	-	Indenter	(1) Steel Tool Case, (1) Cylinder Block and Gage Package

Pan-Term® Pneumatic Ferrule Crimp Tool

- Hydraulic crimp head operates with 5 bar (72 psi) compressed air supply
- Dieless design for crimping ferrules without interchangeable dies



CTFP-100



CTFP-25



CTFP-40

Part Number	Copper Conductor Size	Compatible Connector	For Use With	Includes
CTFP-100	12-8 AWG	F, FSD, FSDX, FSDXL, FTD Series Loose Piece Ferrules	5 bar / 72 psi compressed air supply	(1) Coiled Air Line, (1) Foot Actuated Pedal
CTFP-25	24-14 AWG			
CTFP-40	24-12 AWG			

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Pan-Lug™ CT-810 Hand Crimp Tool

- Integrated rotating die wheel with six-position die pockets for versatile crimping applications
- Provides UL Listed and CSA Certified terminations when used as specified
- No separate dies required; all positions integrated into tool design



CT-810

Part Number	Compatible Connector	Copper Conductor Size
CT-810	Copper Compression AWG Lugs	8-1/0 AWG

Reel Smart™ Crimp Die Insert

- Reel-fed die insert designed for use with CA9 crimping systems
- Produces circumferential crimp profile for secure conductor termination
- Constructed from steel with nickel-plated and black oxide finishes for durability and corrosion resistance



CD9-13B

Part Number	Color Code	Compatible Connector	Copper Conductor Size
CD9-13B	Yellow	Select ReelSmart Disconnects	16-10 AWG
CD9-1A	Red	Select ReelSmart Terminals, Disconnects, and Splices	22-16 AWG
CD9-1AD			22-18 AWG
CD9-2A	Blue	Select ReelSmart Terminals and Disconnects	18-14 AWG
CD9-3B	Yellow		16-10 AWG
CD9-4A	Red	Select ReelSmart Disconnects	22-18 AWG
CD9-5A	Blue		16-14 AWG
CD9-5B	-		22-14 AWG
CD9-8B	-		
CD9-9C	-		

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Pan-Lug™ CD-2001 Crimp Die Set

- Compatible with Panduit copper connectors and splices for standardized terminations
- Color-coded crimp system provides precise alignment and facilitates visual inspection of completed connections



CD-2001-1-SET



CD-2001-1/0-SET



CD-2001-2-SET



CD-2001-2/0-SET



CD-2001-250-SET

Part Number	Copper Conductor Size	Flex Conductor Size	Panduit Die Index Number
CD-2001-1/0-SET	1/0 AWG	1/0 AWG	P42
CD-2001-1-SET	1 AWG	1 AWG	P37
CD-2001-2/0-SET	2/0 AWG	2/0 AWG	P45
CD-2001-250-SET	250 kcmil	250 kcmil	P62
CD-2001-2-SET	2 AWG	2 AWG	P33
CD-2001-3/0-SET	3/0 AWG	3/0 AWG	P50
CD-2001-300-SET	300 kcmil	-	P66
CD-2001-350-SET	350 kcmil	300 kcmil	P71
CD-2001-4/0-SET	4/0 AWG	4/0 AWG	P54
CD-2001-400-SET	400 kcmil	350 kcmil	P76
CD-2001-4-SET	4 AWG	4 AWG	P29
CD-2001-500-SET	500 kcmil	-	P87
CD-2001-6-SET	6 AWG	6 AWG	P24
CD-2001-8-SET	8 AWG	8 AWG	P21

Pan-Term® CD-570 Crimp Die Insert

- Compatible with Panduit terminals and splices for standardized electrical terminations
- High-conductivity construction with corrosion-resistant finish supports reliable electrical performance



CD-570

Part Number	Copper Conductor Size	Compatible Connector	For Use With
CD-570	22-10 AWG	Select D, DR, P, & PS Series Non-Insulated Disconnects, Terminals, and Splices	CT-2300/ST, CT-2500/L (CT-2500CH), UP14ZLW

Pan-Lug™ CD-920 Crimp Die Set

- Designed for large-gauge copper lugs and splices to provide secure electrical and mechanical terminations in heavy-duty power applications



CD-920-1



CD-920-2

Cabinets,
Thermal
Mgmt,
Racks &
Enclosures

Fiber Optic
Systems

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

Part Number	Color Code	Panduit Die Index Number	Copper Conductor Size
CD-920-1	Green	P37	1 AWG
CD-920-1/0	Pink	P42	1/0 AWG
CD-920-2	Brown	P33	2 AWG
CD-920-2/0	Black	P45	2/0 AWG
CD-920-250	Yellow	P62	250 kcmil
CD-920-3/0	Orange	P50	3/0 AWG
CD-920-300	White	P66	300 kcmil
CD-920-350	Red	P71	350 kcmil
CD-920-4	Gray	P29	4 AWG
CD-920-4/0	Purple/Olive	P54	4/0 AWG
CD-920-400	Blue	P76	400 kcmil
CD-920-500	Brown	P87	500 kcmil
CD-920-500A	Pink	P99	
CD-920-6	Blue	P24	6 AWG
CD-920-600	Green	P94	600 kcmil
CD-920-750	Black	P106	750 kcmil
CD-920-8	Red	P21	8 AWG

Pan-Lug™ CD-22 Crimp Die Set

- Provides hex crimp connections for secure electrical and mechanical terminations on battery cable lugs
- Meets military pullout strength requirements when used with Panduit-specified tooling
- Compatible with 45° and 90° bent tongue lug configurations in select wire sizes

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

Wire
Termination

Part
Number
Index



CD22-3/0

Part Number	Copper Conductor Size	Compatible Connector	Panduit Die Index Number	Std. Pkg. Qty.
CD22-2/0	2/0 AWG	A-Series Battery Cable Copper Compression Lugs	2/0	1
CD22-3/0	3/0 AWG		3/0	

Pan-Lug™ KC22 Hex Die Set

- Provides hex crimp connections for secure electrical and mechanical terminations on battery cable lugs
- Color-coded system enables accurate connector-to-die matching during crimping
- Embossed die index on barrel supports post-crimp inspection and verification



KC22-600B

Part Number	Color Code	Panduit Die Index Number	For Use With
KC22-600B	Green	600	CT-3001/ST and CT-3001/CCP Crimping Tool to Crimp 600 kcmil Copper Code Conductor

BlackFin® CT-2920/CCPBT Crimp Tool with Bluetooth®



- Crimping capacity from 14 AWG to 1000 kcmil for flex and code wire; UL 60745-1 and CSA 60745-1 safety compliant
- Bluetooth-enabled i-press software provides real-time tool diagnostics and project report generation
- Reverse-tapered hand grip and optimized center of gravity support controlled handling during operation
- Powered by 4.0 Ah Li-Ion Makita battery platform with active monitoring and LED display for charge, pressure, and cycle status
- Rugged housing protects internal components against dirt, debris, and water intrusion; meets OSHA electrical and mechanical safety requirements



CT-2920/CCPBT

Part Number	Crimp Force (ton)	Aluminum Conductor Size	Copper Conductor Size	Includes
CT-2920/CCPBT	12	6 AWG-600 kcmil	8 AWG-750 kcmil	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

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Reel Smart™ CP-881 Semi-Automatic Strip Crimp Ferrule Tool

- Input power: 110–120 VAC, 60 Hz
- Dimensions: 12.60 × 11.00 × 6.50 in. (320 × 279.4 × 165.1 mm); Weight: 26.5 lb (12 kg)
- Ferrules: Continuously molded per DIN 46228 Part 4 with trapezoidal crimp profile
- Wire range: #20–14 AWG (0.5–2.5 mm²)
- Process cycle time: 1.5 seconds per operation
- Compatible with FSD series ferrules on reel
- Die type: precision-machined for consistent crimping



CP-881

Part Number	Product Type	Crimp Profile	Compatible Connector	Wire Size	Minimum Metric Conductor Size (mm ²)	Maximum Metric Conductor Size (mm ²)	Minimum Wire Size (mm ²)	Maximum Wire Size (mm ²)	Weight lb/ft (Kg)	Crimp Cycle Time (s)	For Use With
CP-881	Reel-Fed Strip and Crimp Ferrule Tool	Trapezoid	Select FSD series Ferrules on reel	22-14 AWG	0.5	1.5	-	-	26.5 (12)	1.5	CP-881-KIT4

Pan-Lug™ CT-2600/LBT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth diagnostics via i-press software with mobile/desktop reporting
- 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display shows battery charge, pressure level, and cycle count
- Rugged housing with reverse-tapered grip for secure handling and debris protection



CT-2600/LBT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Crimp Force (ton)	Includes
CT-2600/LBT	6-2/0 AWG	8 AWG-300 kcmil	4	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

Makita is a registered trademark of Makita® U.S.A., Inc..

Pan-Lug™ CT-2931/STBT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth-enabled i-press software for diagnostics and project reporting
- 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display provides battery charge, pressure level, and cycle data
- Rugged housing with reverse-tapered grip for secure handling and debris protection



CT-2931/STBT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Flex Conductor Size	Crimp Force (ton)	Includes
CT-2931/STBT	6 AWG-600 kcmil	8 AWG-750 kcmil	8 AWG-535.3 kcmil	12	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

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Pan-Lug™ CT-2940/STBT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth-enabled i-press software for diagnostics and project reporting
- Powered by 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display provides battery charge, pressure level, and cycle data
- Rugged housing protects internal components from dirt, debris, and water intrusion
- Reverse-tapered hand grip for secure handling and optimal positioning



CT-2940/STBT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Flex Conductor Size	Crimp Force (ton)	Includes
CT-2940/STBT	6 AWG-1000 kcmil	8 AWG-1000 kcmil	8 AWG-777.7 kcmil	15	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

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Pan-Lug™ CT-2980/STBT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth-enabled i-press software for diagnostics and project reporting
- 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display indicates battery charge, pressure level, and cycle data
- Rugged housing protects internal components from dirt, debris, and water intrusion
- Reverse-tapered hand grip for secure handling and optimal positioning



CT-2980/STBT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Flex Conductor Size	Crimp Force (ton)	Includes
CT-2980/STBT	4 AWG-500 kcmil	4 AWG-750 kcmil	-	6.2	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

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Pan-Lug™ CT-3001/CCPBT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth-enabled i-press software for diagnostics and project reporting
- 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display indicates battery charge, pressure level, and cycle data
- Rugged housing protects internal components from dirt, debris, and water intrusion
- Reverse-tapered hand grip for secure handling and optimal positioning



CT-3001/CCPBT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Flex Conductor Size	Crimp Force (ton)	Includes
CT-3001/CCPBT	6 AWG-300 kcmil	8 AWG-600 kcmil	8 AWG-373.7 kcmil	6.7	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

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Power, Env,
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Connectivity
Hardware

Safety &
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Signs,
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Pan-Lug™ CT-3001/STBT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth-enabled i-press software for diagnostics and project reporting
- 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display indicates battery charge, pressure level, and cycle data
- Rugged housing protects internal components from dirt, debris, and water intrusion
- Reverse-tapered hand grip for secure handling and optimal positioning



CT-3001/STBT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Flex Conductor Size	Crimp Force (ton)	Includes
CT-3001/STBT	6 AWG-300 kcmil	8 AWG-600 kcmil	8 AWG-373.7 kcmil	6.7	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

Makita is a registered trademark of Makita® U.S.A., Inc..

Pan-Lug™ CT-3980/BT Hydraulic Crimp Tool with Bluetooth®



- Crimping capacity: 14 AWG to 1000 kcmil for flex and code wire
- UL 60745-1, CSA 60745-1, and OSHA-compliant construction
- Bluetooth-enabled i-press software for diagnostics and project reporting
- 4.0 Ah Li-Ion Makita® battery platform with active monitoring
- LED display indicates battery charge, pressure level, and cycle data
- Rugged housing protects internal components from dirt, debris, and water intrusion
- Reverse-tapered hand grip for secure handling and optimal positioning



CT-3980/BT

Part Number	Aluminum Conductor Size	Copper Conductor Size	Flex Conductor Size	Crimp Force (ton)	Includes
CT-3980/BT	6 AWG-300 kcmil	8 AWG-600 kcmil	8 AWG-373.7 kcmil	6.7	(2) 18VDC 4Ah Makita Lithium-Ion Rechargeable Batteries, (1) 120VAC Makita Battery Charger (U.S. Plug), (1) Tool Case

Makita is a registered trademark of Makita® U.S.A., Inc..

Cabinets,
Thermal
Mgmt,
Racks &
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Fiber Optic
Systems

Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

Signs,
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& ID

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Grounding
& Bonding

Power, Env,
Security &
Connectivity
Hardware

Safety &
Security

W

WL32Y 101
 WL33Y 101
 WL35Y 100
 WL36Y 100
 WME3BL 18
 WME3WH 18
 WME6BL 19
 WME6WH 19
 WME9BL 19
 WME9WH 19
 WR2-C 130

Signs,
Labels
& ID

Wire
Routing,
Mgmt &
Protection

Z

Z22C-S 20
 Z23C-S 21

Wire
Termination



CUSTOMER BRIEFING CENTER
9



RESEARCH
1
(Includes 18 R&D Labs)



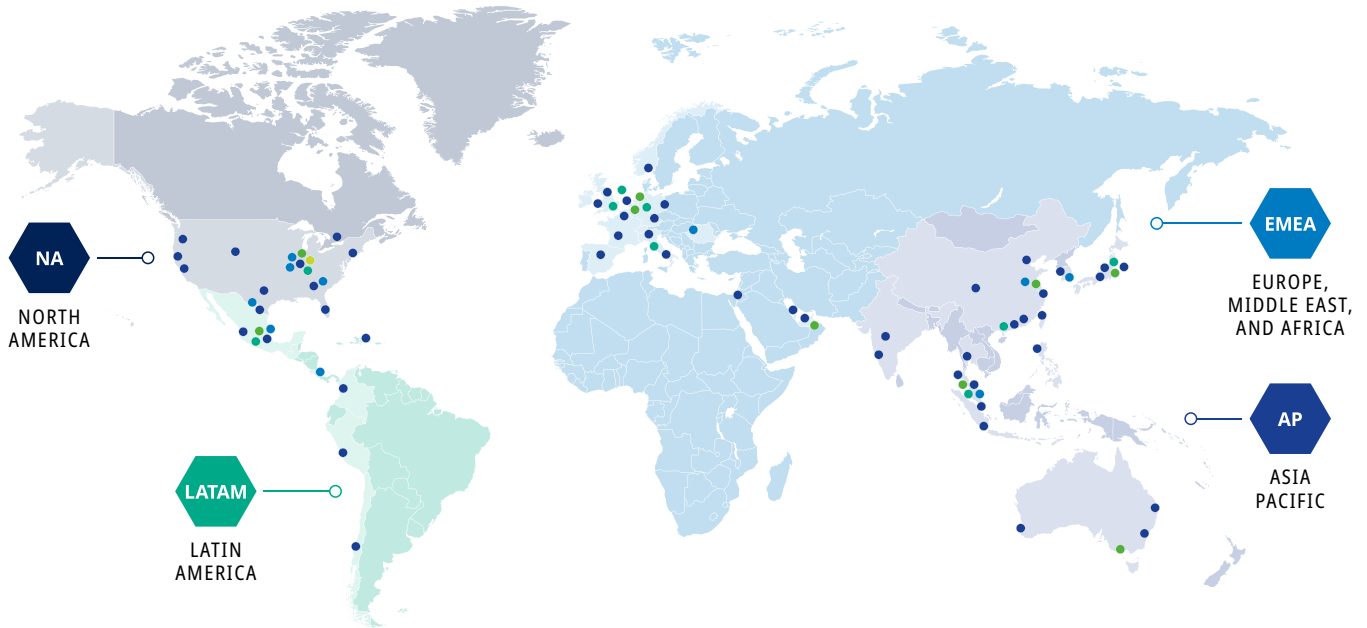
MANUFACTURING
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