



CONNECT AND PROTECT

Commercial Construction



The Path to Mounting, Wiring and Installing Electrical Devices Just Got Shorter

Commercial contractors responsible for electrical and datacom system installation have simple priorities: get the job done right, safely – and quickly. Now you can depend on nVent for innovative solutions from nVent CADDY and HOFFMAN to help you meet those goals.

CADDY's innovative fixing, fastening and support products – paired with HOFFMAN's superior line of junction boxes, enclosures and cabinets – provide the perfect solution for thousands of electrical applications. The result: Contractors can focus more on meeting project deadlines, and less on procuring the right components.

GET THE ELECTRICAL COMPONENTS YOU NEED FROM A SINGLE, TRUSTED SOURCE

Essential products. High-value solutions. Fast turnaround times. This is just the short list of what construction managers and contractors want from electrical suppliers.

Two distinguished brands – CADDY and HOFFMAN – have teamed up to offer the best commercial electrical solutions on demand. CADDY components, bundled with HOFFMAN enclosures, give you industry-proven, globally compliant systems from your trusted supplier.

Contractors count on CADDY to develop and deliver high-quality, solutions to the commercial construction industry. Besides superior technical performance, CADDY components are designed for simple and intuitive installation at a lower total cost.

HOFFMAN is the leading supplier of electrical enclosures required throughout the campus. Engineered to the most precise global standards, HOFFMAN's suite of commercial products offer unparalleled options to securely contain electrical components.





Streamline Your Project from the Ground Up

Demanding commercial construction deadlines require that electrical contractors have ready access to thousands of high-quality components. And when “need-it-now” situations arise, having a relationship with the right supplier – one that offers outstanding customer service, speedy delivery and a full range of high-performance products – keeps projects on schedule.

The collective portfolio of CADDY and HOFFMAN – which now can be specified and delivered from the same or independent sources – complies with UL, NEMA, IEC and other global standards. Together, they provide a comprehensive array of components that distribute and organize power and data infrastructure from the basement to the penthouse.

CADDY KEEPS YOU A STEP AHEAD

CADDY leads the commercial market in offering high-quality, innovative solutions for electrical and datacom applications.

From the ingenious CADDY ROD LOCK system to the simplest support clip, CADDY products make installations faster, easier and more secure. Our deep expertise in construction and our trusted relationships with contractors have contributed to the design and development of thousands of standard components.

Whatever the task – running electrical conduit, mounting devices in a studwall, securing rooftop equipment or a multitude of other applications – CADDY’s state-of-the-art components help you secure any job. Right.

HOFFMAN HAS YOU COVERED

HOFFMAN enclosures are designed and built to meet the needs of commercial construction, from office buildings and retail facilities, to hospitality, high-rise and health care campuses.

Select from HOFFMAN’s over 3,000 standard commercial products, including enclosures, pull boxes, and wireway and trough. Each is manufactured to the highest UL and NEMA standards, engineered to provide superior protection for critical components.

HOFFMAN’s engineers are constantly innovating, creating the most reliable, cost-effective products for the commercial market. The latest example: Our Step-Up line of pull box extenders. Step-Up allows you to increase the wire capacity of an installation without removing the existing pull box, saving time and money. Plus, it reduces the need for custom pull boxes during installation.

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CADDY

Industry-Leading Electrical Components Help You Get the Job Done

CADDY ROD LOCK MOUNTING SYSTEMS

- Patented “push-to-install” design dramatically reduces the time, hassle and expense of installing support conduit, cable tray, lights, ductwork and pipe.
- Threaded-rod mounting system allows complex assemblies to be prefabricated at ground level or offsite.
- Completed assemblies can be easily lifted to ceilings and locked securely in place by simply pushing threaded rod supports into the CADDY Rod Lock device.
- On-site clean-up time is eliminated, along with the need to replace damaged threaded rods.
- CADDY Rod Lock family includes a range of struts, clamps, anchors and other components to suit various application sizes and types.



CADDY SPEED LINK UNIVERSAL SUPPORT SYSTEM

- Versatile overhead support solution is easy to adjust and installs quickly to almost any structure.
- System supports a wide range of applications – including ductwork, pipe and tube, cable tray, lighting, conduit, strut profiles and signage – from overhead structures.
- A variety of specialty end-fittings are available for the most common structure types, along with a range of wire rope-diameters and lengths.
- Unique keyless locking device allows push/pull release for easy adjustments.



CADDY ALL-IN-ONE ASSEMBLIES

- ONE system meets many of the different installation methods and preferences of today's electrical contractor.
- Complete assembly is right-out-of-the-box ready and installs with just two screws.
- Rigid back plate provides far-side support and resists bending.
- Box remains fixed in place when mud ring is removed (on applicable models).
- Open-back design offers simpler, faster access conduit connectors or wiring.



CADDY CAT HP J-HOOK SYSTEMS

- Innovative datacom/low-voltage cable-support systems offer ideal combination of performance, time savings and versatility.
- Highly engineered features help ensure stable and secure installation of high-performance cables.
- Advanced, non-continuous pathway-support solution is a cost-effective alternative to wire-mesh cable trays and ladder trays.
- With significantly less material to handle, installation requires far less time than complex options.
- Versatile solution accommodates a wide range of attachment methods.
- Individual J-Hooks, pre-built CADDY CAT HP assemblies and multi-tiered trees are available, plus interchangeable CADDY CAT HP components.



CADDY PYRAMID ROOFTOP SUPPORTS

- CADDY Pyramid surface-mounted solutions offer superior support for electrical and mechanical applications on a variety of roof materials.
- Solutions dramatically reduce installation time, replacing slow, labor-intensive methods for supporting pipe, conduit, duct, cable trays and equipment.
- Unlike wood blocks, CADDY Pyramid supports are specifically designed for rooftop applications and offer first-rate load capacity.
- Unique materials and finishes safeguard roof membranes and provide exceptional corrosion protection.



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HOFFMAN

When Time is Critical, Turn to HOFFMAN

END-TO-END PROTECTION

HOFFMAN has you covered, from junction boxes to wireway and trough. All are available through local electrical distributors.

NEW STEP-UP EXTENDER SAVES TIME

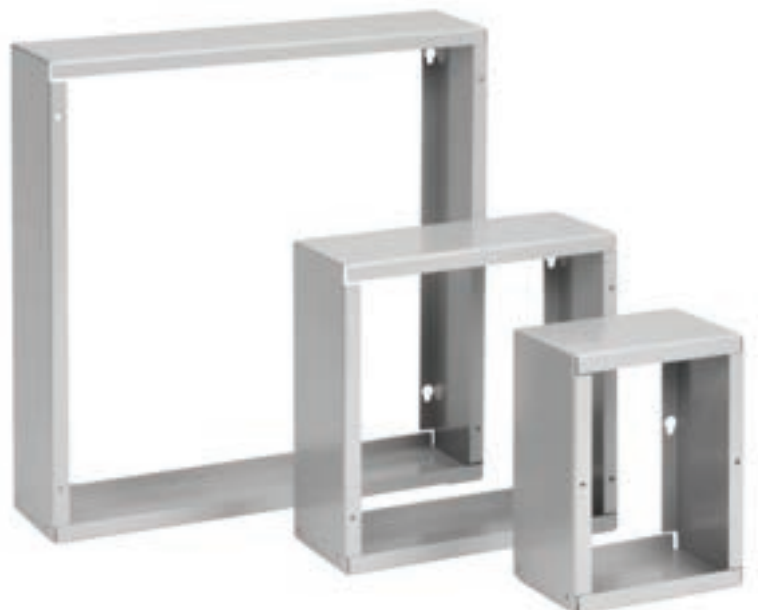
Forget custom sizes. Step-Up to HOFFMAN's innovative pull-box extenders, which allow you to avoid the time-consuming hassle of enlarging an installed pull box. Step-Up increases the wire capacity of an existing installation by attaching to a standard Type 1 box.

These handy extenders are available in 17 sizes that arrive with little lead time – eliminating the need for a custom solution.

Don't rip out and replace. Choose Step-Up – the new, off-the-shelf standard for expanding pull-box space. Project accomplished!

FEATURES

- 20 Step-Up sizes in 4-inch depths are available in painted mild steel or galvanized finishes.
- Step-Up extenders can be configured to create 40 additional sizes when combined with existing pull boxes.
- Unique keyhole screw slots allow easy installation.
- Plated steel screws are included for mounting.
- Extenders and accessories maintain UL Type 1 rating.



For more information: HOFFMAN.NVENT.COM

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Our powerful portfolio of brands:

CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER



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