

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT P/N	WEIGHT
SEE SHEET 2	SEE SHEET 2

SPECIFICATION:

1. STANDARD

UNIT TYPE:
ORIENTATION:
OUTLET QTY & TYPE:
INPUT VOLTAGE:
INPUT FREQUENCY:
INPUT CURRENT:
BREAKER QTY & TYPE:
INPUT PHASE:
RATED POWER:
INPUT PLUG:
INPUT POWER CORD:
REGULATORY STANDARD:

MONITORED INPUT
VERTICAL, 0U FULL
(18)C13 , (6)C19
200-240VAC
50/60HZ
30A(24A DERATED)
(3)20AMP, DOUBLE-POLE
3 PHASE DELTA ,L-L
8.6 kVA
NEMA L15-30P 4W
SEE SHEET 2 PART NUMBER TABLE
UL 498 COMPLIANT
2. ADDITIONAL:

NONE
3. ACCESSORIES:

PRODUCT SAFETY WARNING SHEET

NOTES:

1. PRIMARY DIMENSIONS ARE IN MILLIMETERS.
SECONDARY DIMENSIONS ARE IN [INCHES]
2. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE
NATIONAL,STATE,AND LOCAL CODES
3. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM
FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR
USE WITH THIS PART
4. FOR FULL PRODUCT FUNCTIONALITY REFER TO USER
MANUAL
5. DRAWING VIEWS SHOW THE INPUT CORD IN THE "TOP
END FED" CONFIGURATION

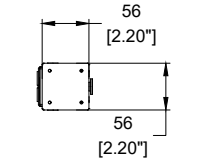
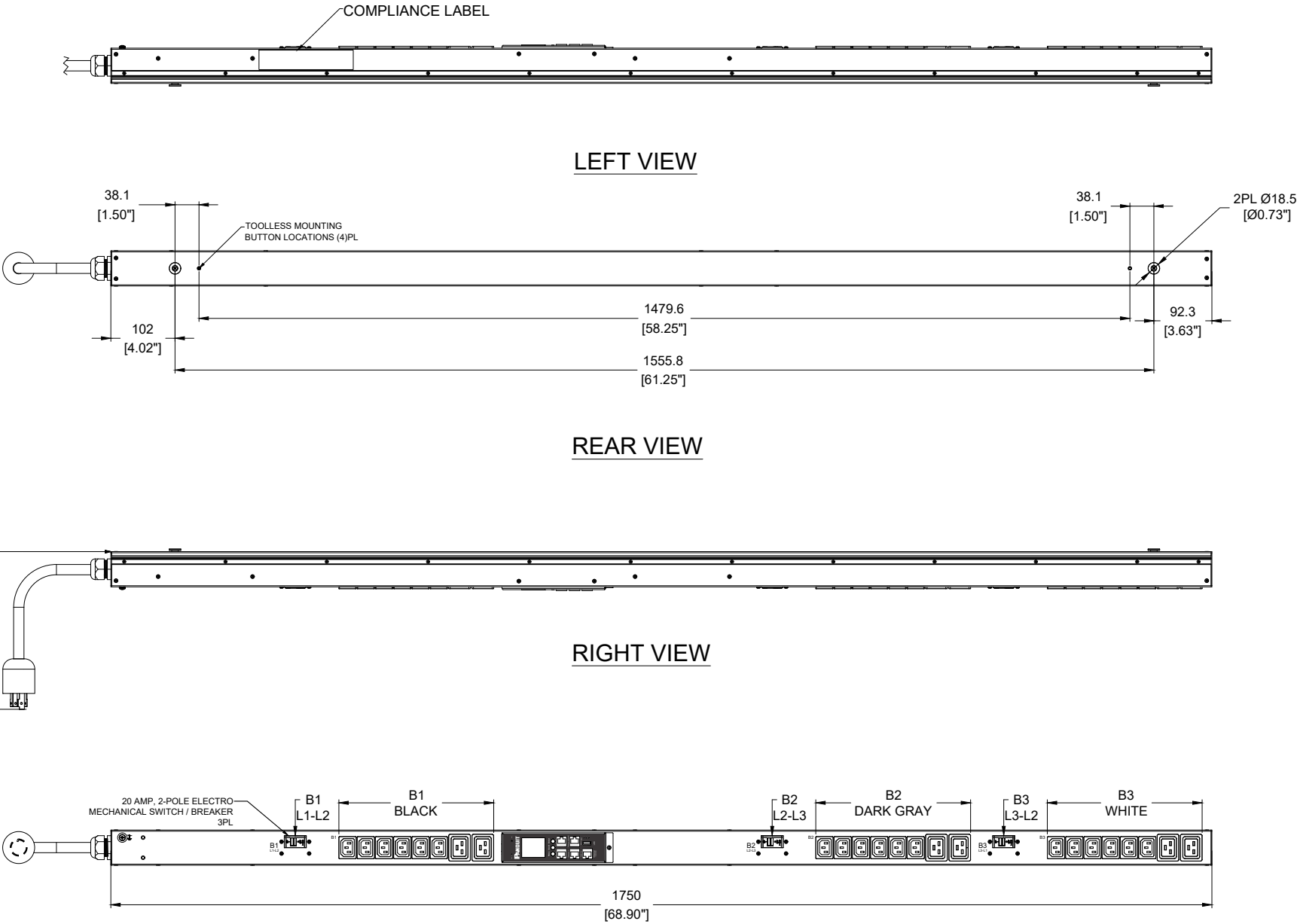
IDENTIFICATION:

FOR FINISHED GOOD PART NUMBER & DESCRIPTION TABLE SEE
SHEET 2 CONFIGURABLE PART NUMBERS: E24D27M-XXYZ

XX: FINISHED GOOD COLOR BL = BLACK	Y: INPUT FEED TYPE 1 =TOP-END FED 2 =BOTTOM-END FED	Z: INPUT CORD LENGTH C =3 METER
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PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		1750×56×56											
PART NUMBER		E24D27M		WORK INSTRUCTION		RD-01-02-25											
INSPECTION INSTRUCTION NUMBER		QA-SIP-03		FMEA & CONTROL PLAN		PFMEA-P-01 CP-P-01											
TITLE INTELLIGENT SERIES PDU E24D27M CONTROL DRAWING																	
ITEM REVISION NAME:				PANDUIT													
DATASHEET FILE NAME:																	
UNLESS OTHERWISE SPECIFIED DIENSIONAL TOLERANCE ARE: mm [IN] Tolerance (mm) <table><tr><td>0<L≤50</td><td>±0.5</td></tr><tr><td>50<L≤250</td><td>±1.0</td></tr><tr><td>250<L≤500</td><td>±1.5</td></tr><tr><td>500<L≤1000</td><td>±2.5</td></tr><tr><td>1000<L≤2000</td><td>±4.0</td></tr></table> THIRD ANGLE PROJECTION				0<L≤50	±0.5	50<L≤250	±1.0	250<L≤500	±1.5	500<L≤1000	±2.5	1000<L≤2000	±4.0	MATERIAL/COLOR: N/A			
0<L≤50	±0.5																
50<L≤250	±1.0																
250<L≤500	±1.5																
500<L≤1000	±2.5																
1000<L≤2000	±4.0																
DRAWING NUMBER: E24D27M_DA																	
DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 3		SCALE											
MucI	06/01/2026	MIM	NONE			B											

01A	06/01/2026	MucI	MIM	MJD	UPDATE COMPLIANCE LABEL	E24D27M
00A	12/10/2025	MucI	MIM	MJD	INITIAL RELEASE	E24D27M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

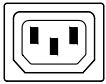


BOTTOM VIEW

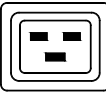
PLUG / RECEPTACLE BLOCK



PLUG
NEMA L15-30P 4W
30A, 250VAC MAX RATED INPUT



RECEPTACLE
IEC 60320 C13
10A, 240V MAX RATED OUTPUT



RECEPTACLE
IEC 60320 C19
16A, 240V MAX RATED OUTPUT

2

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FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
E24D27M	ES2P MI PDU, 30A(24A DERATED), (18)C13 (6)C19, NEMA L15-30P 4W-3M, TOP-FED, BLACK	BLACK(RAL 9005)	3M(+254MM/-127MM)[10'(+10"/-5")]	TBD

01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E24D27M
00A	12/10/2025	Mucl	MIM	MJD	INITIAL RELEASE	E24D27M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		1750×56×56	
PART NUMBER		E24D27M		WORK INSTRUCTION		RD-01-02-25	
INSPECTION INSTRUCTION NUMBER		QA-SIP-03		FMEA & CONTROL PLAN		PFMEA-P-01 CP-P-01	
TITLE							
INTELLIGENT SERIES PDU E24D27M CONTROL DRAWING							
ITEM REVISION NAME:				PANDUIT			
DATASHEET FILE NAME:							
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN]				MATERIAL/COLOR:			
THIRD ANGLE PROJECTION				N/A			
				DRAWING NUMBER:			
				E24D27M_DA			
				SHT 2 OF 3			
				SCALE			
DRAWN BY	DATE	CHK	SCALE			SCALE	
Mucl	06/01/2026	MIM	NONE			B	

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SEE NOTE 3.

PANDUIT
18900 Panduit Drive, 60487, USA
www.panduit.com

Model/Modelo: S1-DD024DV
Input/Entrada: 200-240VAC, DELTA, 3Ø,50/60Hz, 24A
Output per Outlet/Salida por Receptáculo:
C13; 200-240VAC, 10A per outlet
C19; 200-240VAC, 16A per outlet
24A Total
TAA COMPLIANT

Power Distribution Unit / Unidad de distribución de Energía

TUV

SUD

US

FC

NOM

50

CAN ICES-003(A)/NMB-003(A)
Exclusivo para uso interior.
Prohibido su uso en exteriores.
No modificar ni reparar.
Revisarla periódicamente.
Desconectarla cuando no se utilice.
No sobrepasar la corriente indicada.
Conectar la clavija totalmente.
Temperatura máxima de operación: 60°C
Calibre:16.4mm²

UPC & SKU Barcode

Serial # & MAC Address

Made in / Hecho en TAIWAN

COMPLIANCE LABEL

INTERNAL WIRING SCHEMATIC

NOTES:

- INTERNAL WIRING:
WIRE TYPE: UL AWM 1015, 12 & 18AWG
LINE 1 COLOR: BROWN
LINE 2 COLOR: BLACK
LINE 3 COLOR: WHITE
EARTH GROUND COLOR: GREEN/YELLOW STRIPE
- REFERENCE PANDUIT ENGINEERING PRODUCT SPECIFICATION SPS-EDI-611 FOR ADDITIONAL PRODUCT INFORMATION NOT SPECIFIED ON THIS DRAWING
- FOR FINISHED GOOD PART NUMBER AND DESCRIPTION, SEE TABLE ON SHEET 2

LINE COLOR ANNOTATION IN SCHEMATIC:
RED:18AWG WIRE
PINK:12AWG WIRE
GREEN:4×10AWG WIRE
LIGHT BLUE: NETWORK CABLE
DARK BLUE: CT CABLE

01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E24D27M
00A	12/10/2025	Mucl	MIM	MJD	INITIAL RELEASE	E24D27M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PROJECT SPEC	SPS-EDI-611	PACKGING SPEC	1750×56×56
PART NUMBER	E24D27M	WORK INSTRUCTION	RD-01-02-25
INSPECTION INSTRUCTION NUMBER	QA-SIP-03	FMEA & CONTROL PLAN	PFMEA-P-01 CP-P-01
TITLE INTELLIGENT SERIES PDU E24D27M CONTROL DRAWING			
ITEM REVISION NAME:		PANDUIT	
DATASHEET FILE NAME:			
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN] Tolerance (mm) 0<L≤50 ±0.5 50<L≤250 ±1.0 250<L≤500 ±1.5 500<L≤1000 ±2.5 1000<L≤2000 ±4.0		MATERIAL/COLOR: N/A	
THIRD ANGLE PROJECTION		DRAWING NUMBER: E24D27M_DA	
DRAWN BY	DATE	CHK	SCALE
Mucl	06/01/2026	MIM	NONE
SHT 3 OF 3			SCALE B