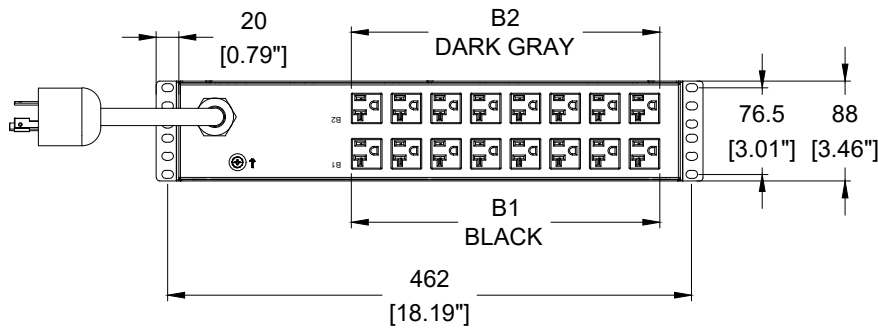
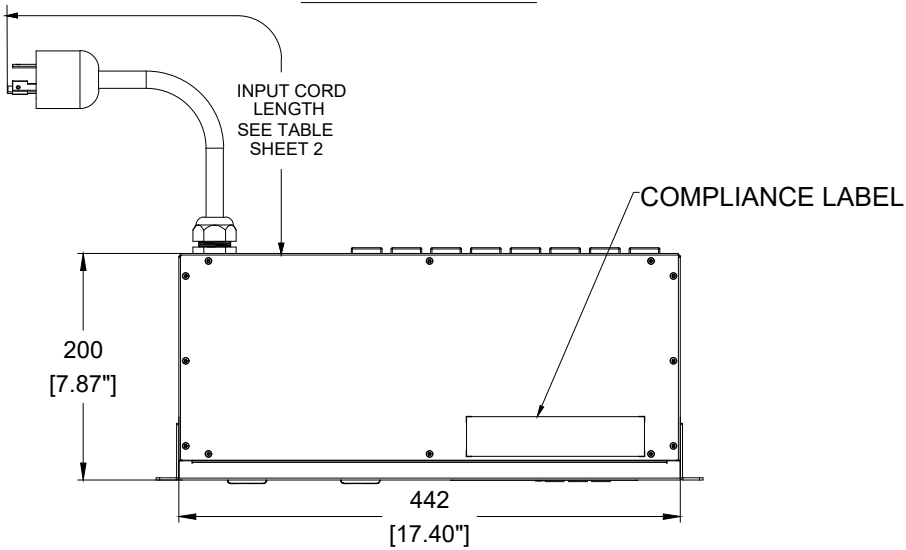


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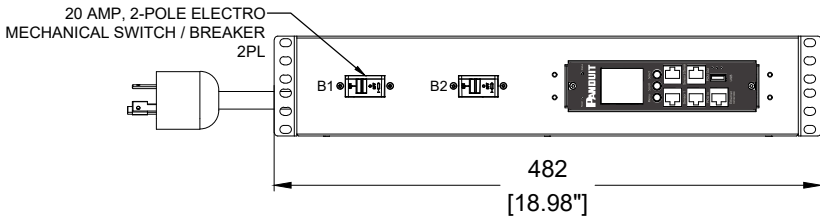
PANDUIT P/N	WEIGHT
SEE SHEET 2	SEE SHEET 2



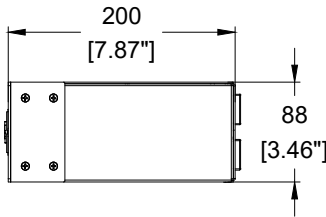
REAR VIEW



TOP VIEW



FRONT VIEW



SIDE VIEW

PLUG / RECEPTACLE BLOCK



PLUG
NEMA L5-30P 3W
30A, 125VAC MAX RATED INPUT



RECEPTACLE
5-20R
16A, 125V MAX RATED OUTPUT

SPECIFICATION:

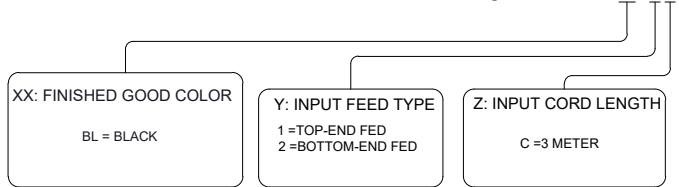
- STANDARD
UNIT TYPE: MONITORED INPUT
ORIENTATION: HORIZONTAL(2U)
OUTLET QTY & TYPE: (16)5-20R
INPUT VOLTAGE: 100-120VAC
INPUT FREQUENCY: 50/60HZ
INPUT CURRENT: 30A(24A DERATED)
BREAKER QTY & TYPE: (2)20AMP, SINGLE-POLE
INPUT PHASE: SINGLE-PHASE,L-N
RATED POWER: 2.9 kVA
INPUT PLUG: NEMA L5-30P 3W
INPUT POWER CORD: SEE SHEET 2 PART NUMBER TABLE
REGULATORY STANDARD: UL 498 COMPLIANT
- ADDITIONAL:
NONE
- ACCESSORIES:
PRODUCT SAFETY WARNING SHEET
QTY: (8) M6 × 12 PAN HEAD MACHINE SCREW
QTY: (8) M6 CAGE NUT

NOTES:

- PRIMARY DIMENSIONS ARE IN MILLIMETERS.
SECONDARY DIMENSIONS ARE IN [INCHES]
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL,STATE,AND LOCAL CODES
- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PART
- FOR FULL PRODUCT FUNCTIONALITY REFER TO USER MANUAL
- 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: E16D12M-XXYZ



PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		2U-200mm	
PART NUMBER		E16D12M		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							
E16D12M							
CONTROL DRAWING							
ITEM REVISION NAME:				PANDUIT			
DATASHEET FILE NAME:							
UNLESS OTHERWISE SPECIFIED				MATERIAL/COLOR:			
DIENSIONAL TOLERANCE ARE:mm [IN]				N/A			
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							
THIRD ANGLE PROJECTION				DRAWING NUMBER:			
				E16D12M_DC			
DRAWN BY		DATE	CHK	SCALE			
Mucl		12/08/2025	MIM	NONE		SHT 1 OF 2	
						SCALE B	

00A	12/08/2025	Mucl	MIM	MJD	INITIAL RELEASE	E16D12M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

2

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FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
E16D12M	MI PDU, 30A(24A DERATED), (16)5-20R, NEMA L5-30P 3W-3M, REAR-FED,BLACK	BLACK(RAL 9005)	3M(+254MM/-127MM)[10'(+10"/-5")]	TBD

00A	12/08/2025	Mucl	MIM	MJD	INITIAL RELEASE	E16D12M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		2U-200mm	
PART NUMBER		E16D12M		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 E16D12M 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:			
				E16D12M_DC			
				SCALE			
DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 2		SCALE	
Mucl	12/08/2025	MIM	NONE			B	