

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
(30)C13 , (6)C19 , (2)5-20R
100-120/200-240VAC
50/60HZ
30A(24A DERATED)
(3)20AMP, DOUBLE-POLE
3 PHASE WYE ,L-L,L-N
8.6 kVA
NEMA L21-30P 5W
SEE SHEET 2 PART NUMBER TABLE
UL 498 COMPLIANT
2. ADDITIONAL:

NONE
3. ACCESSORIES:

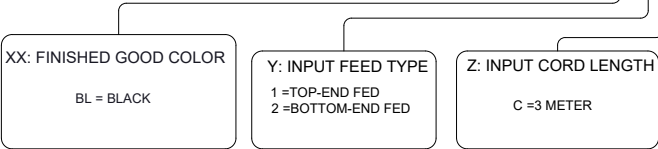
PRODUCT SAFETY WARNING SHEET

NOTES:

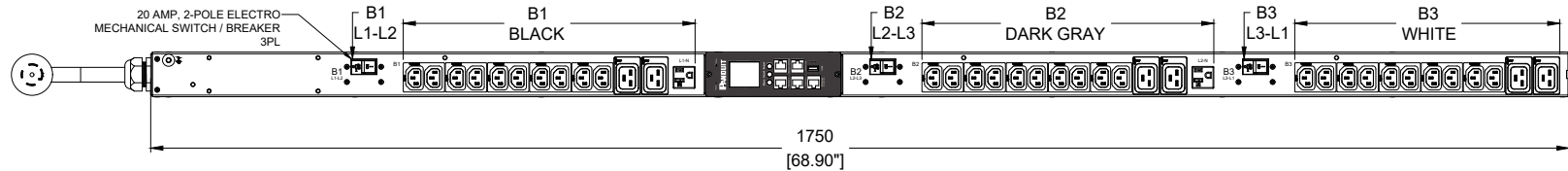
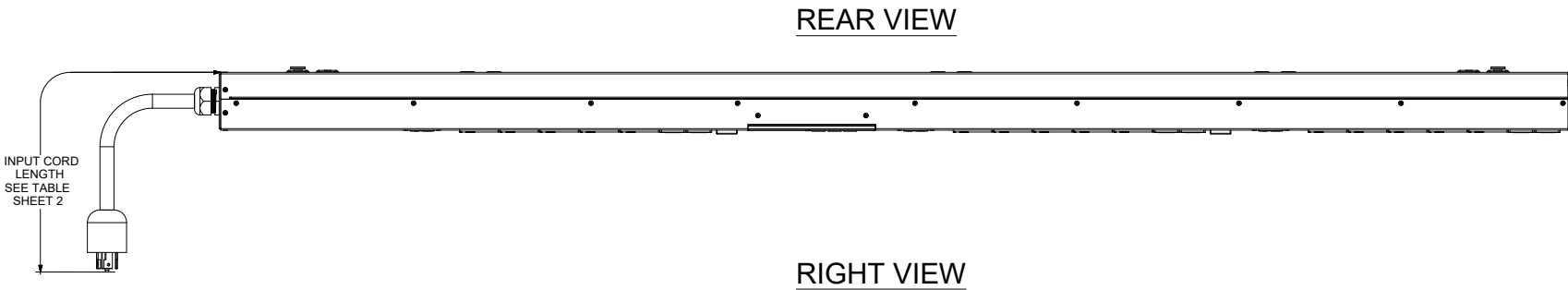
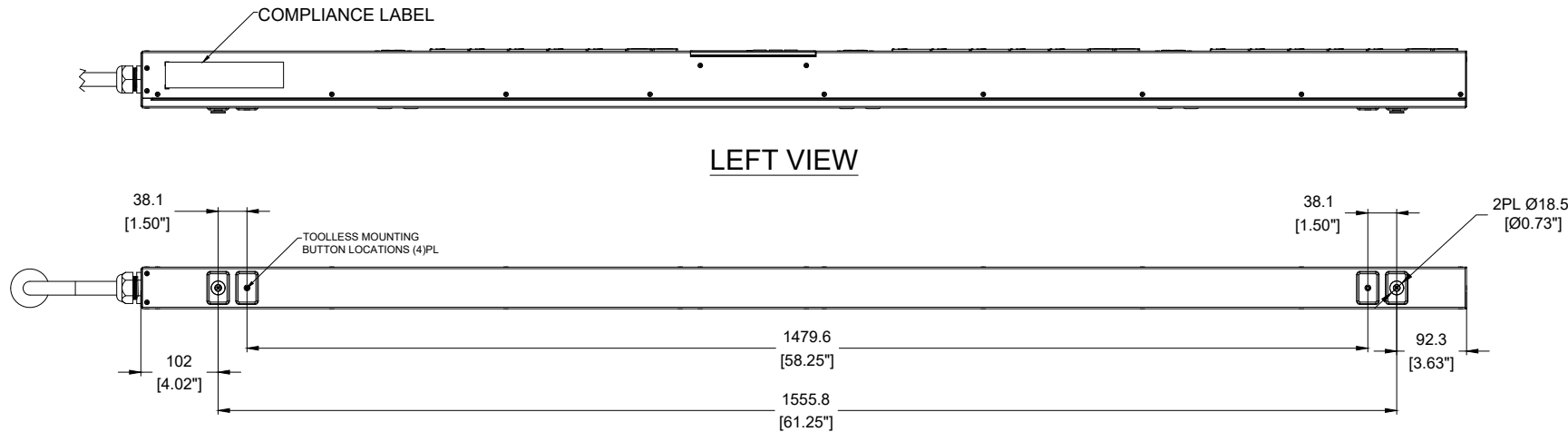
1. PRIMARY DIMENSIONS ARE IN MILLIMETERS.
SECONDARY DIMENSIONS ARE IN [INCHES]
2. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE
NATIONAL,STATE,AND LOCAL CODES
3. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM
FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR
USE WITH THIS PART
4. FOR FULL PRODUCT FUNCTIONALITY 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: E38D28M-XXYZ



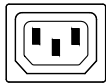
PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		1750×55×75	
PART NUMBER		E38D28M		WORK INSTRUCTION		RD-01-02-25	
INSPECTION INSTRUCTION NUMBER		QA-SIP-03		FMEA & CONTROL PLAN		PFMEA-P-01 CP-P-01	
TITLE							
INTELLIGENT SERIES PDU E38D28M CONTROL DRAWING							
ITEM REVISION NAME:				PANDUIT			
DATASHEET FILE NAME:							
UNLESS OTHERWISE SPECIFIED DIENSIONAL 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: E38D28M_DA			
DRAWN BY		DATE		CHK		SCALE	
Mucl		06/01/2026		MIM		NONE	
SHT 1 OF 3						SCALE B	



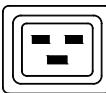
PLUG / RECEPTACLE BLOCK



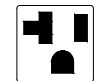
PLUG
NEMA L21-30P 5W
30A, 208VAC MAX RATED INPUT



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



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



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

01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E38D28M
00A	12/12/2025	Mucl	MIM	MJD	INITIAL RELEASE	E38D28M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

2

↑

1

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

FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
E38D28M	ES2P MI PDU, 30/24A, (30)C13 (6)C19 (2)5-20R, NEMA L21-30P 5W-3M, TOP-FED, BLACK	BLACK(RAL 9005)	3M(+254MM/-127MM)[10'(+10"/-5")]	TBD

01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E38D28M
00A	12/12/2025	Mucl	MIM	MJD	INITIAL RELEASE	E38D28M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		1750×55×75	
PART NUMBER		E38D28M		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 E38D28M 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:			
				E38D28M_DA			
				SHT 2 OF 3			
				SCALE			
DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 3		SCALE	
Mucl	06/01/2026	MIM	NONE			B	

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

SEE NOTE 3.

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

Power Distribution Unit / Unidad de distribución de Energía

UPC & SKU Barcode

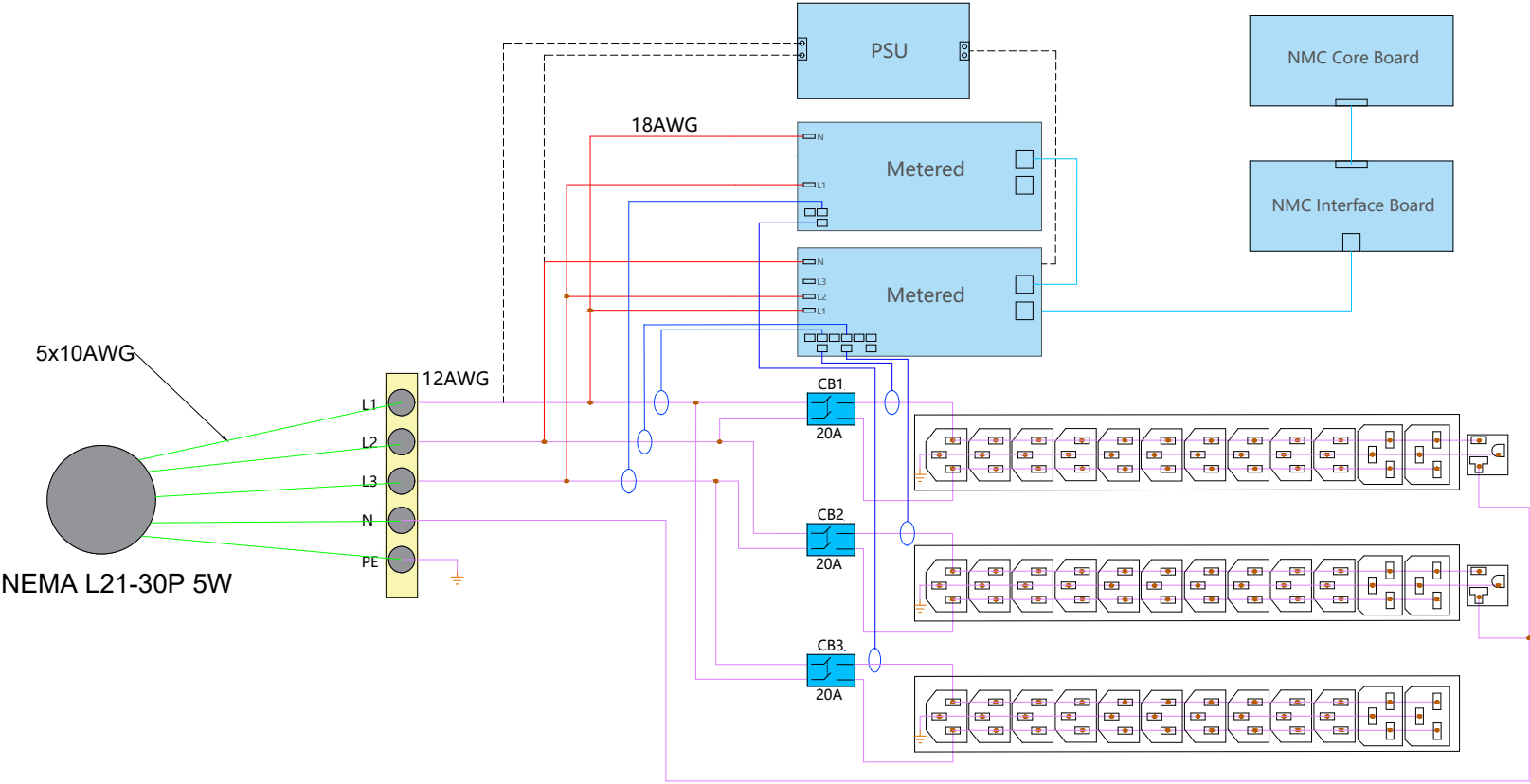
Model/Modelo: S1-DW024YV
Input/Entrada:100-120/200-240VAC,WYE, 3Ø, 50/60Hz, 24A
Output per Outlet/Salida por Receptáculo:
C13; 200-240VAC, 10A per outlet
C19; 200-240VAC, 16A per outlet
5-20R; 100-120VAC, 16A per outlet
24A Total
TAA COMPLIANT

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:18.1mm²

Serial # & MAC Address

Made in / Hecho en TAIWAN

COMPLIANCE LABEL

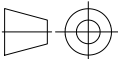


INTERNAL WIRING SCHEMATIC

- NOTES:
- INTERNAL WIRING:
WIRE TYPE: UL AWM 1015, 12 & 18AWG
LINE 1 COLOR: BROWN
LINE 2 COLOR: BLACK
LINE 3 COLOR: WHITE
NEUTRAL COLOR: BLUE
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:5×10AWG WIRE
LIGHT BLUE: NETWORK CABLE
DARK BLUE: CT CABLE

01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E38D28M
00A	12/12/2025	Mucl	MIM	MJD	INITIAL RELEASE	E38D28M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

PROJECT SPEC		SPS-EDI-611		PACKGING SPEC		1750×55×75			
PART NUMBER				E38D28M		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									
E38D28M									
CONTROL DRAWING									
ITEM REVISION NAME:									
DATASHEET FILE NAME:									
UNLESS OTHERWISE SPECIFIED					MATERIAL/COLOR:				
DIMENSIONAL TOLERANCE ARE: mm [IN]									
Tolerance (mm)					N/A				
0<L≤50 ±0.5									
50<L≤250 ±1.0					DRAWING NUMBER:				
250<L≤500 ±1.5									
500<L≤1000 ±2.5									
1000<L≤2000 ±4.0					E38D28M_DA				
									
THIRD ANGLE PROJECTION									
DRAWN BY		DATE		CHK		SCALE			
Mucl		06/01/2026		MIM		NONE		SHT 3 OF 3	
								SCALE	
								B	