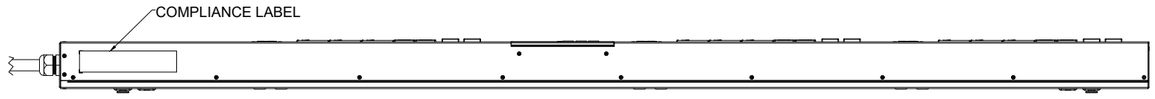
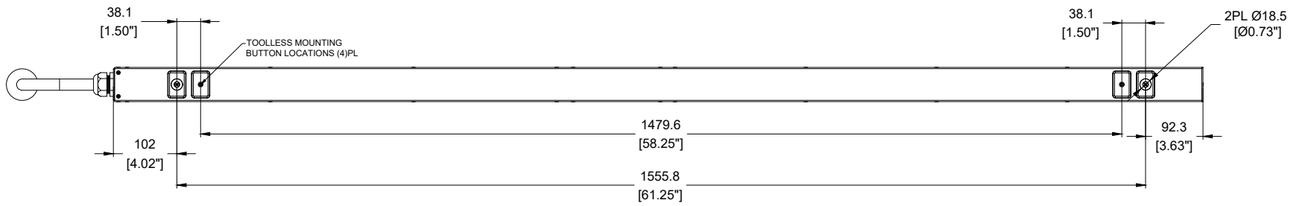
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

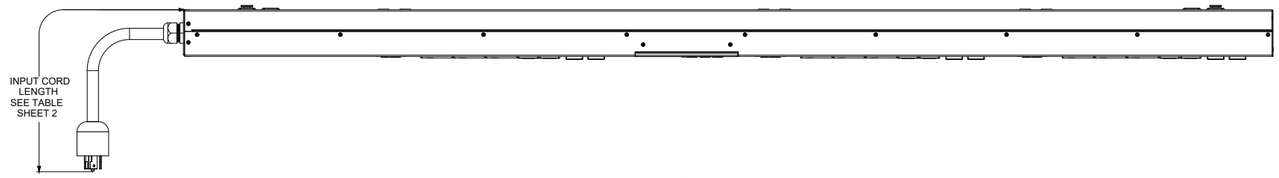
PANDUIT P/N	WEIGHT
SEE SHEET 2	SEE SHEET 2



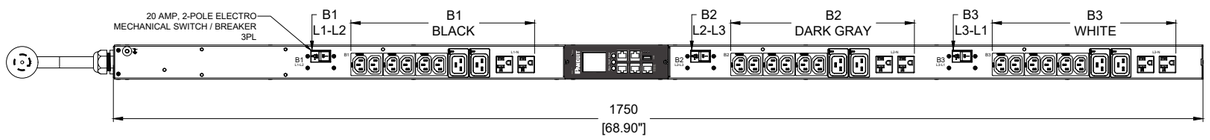
LEFT VIEW



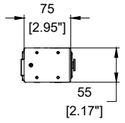
REAR VIEW



RIGHT VIEW



FRONT VIEW



BOTTOM VIEW

SPECIFICATION:

1. STANDARD

UNIT TYPE:	MONITORED INPUT
ORIENTATION:	VERTICAL, 0U FULL
OUTLET QTY & TYPE:	(18)C13 , (6)C19 , (6)5-20R
INPUT VOLTAGE:	100-120/200-240VAC
INPUT FREQUENCY:	50/60HZ
INPUT CURRENT:	30A(24A DERATED)
BREAKER QTY & TYPE:	(3)20AMP, DOUBLE-POLE
INPUT PHASE:	3 PHASE WYE ,L-L,L-N
RATED POWER:	8.6 kVA
INPUT PLUG:	NEMA L21-30P 5W
INPUT POWER CORD:	SEE SHEET 2 PART NUMBER TABLE
REGULATORY STANDARD:	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: E30D02M-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

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

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E30D02M
00A	03/20/2026	Mucl	MIM	MJD	INITIAL RELEASE	E30D02M

PROJECT SPEC	SPS-EDI-611
PACKGING SPEC	1750×55×75
PART NUMBER	E30D02M
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
E30D02M
CONTROL DRAWING

ITEM REVISION NAME:

DATASHEET FILE NAME:

PANDUIT

UNLESS OTHERWISE SPECIFED
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

THIRD ANGLE PROJECTION

MATERIAL/COLOR: N/A

DRAWING NUMBER: E30D02M_DA

DRAWN BY	DATE	CHK	SCALE		SCALE
Mucl	06/01/2026	MIM	NONE	SHT 1 OF 3	B

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FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
E30D02M	ES2P MI PDU, 30A(24A DERATED), (18)C13 (6)C19 (6)5-20R, NEMA L21-30P 3W-3M,TOP-FED ,BLACK	BLACK(RAL 9005)	3M(+254MM/-127MM)[10'(+10"/-5")]	TBD

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E30D02M
00A	03/20/2026	Mucl	MIM	MJD	INITIAL RELEASE	E30D02M

PROJECT SPEC	SPS-EDI-611	PACKGING SPEC	1750×55×75
PART NUMBER	E30D02M	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
E30D02M

CONTROL DRAWING

ITEM REVISION NAME:

DATASHEET FILE NAME:

PANDUIT

UNLESS OTHERWISE SPECIFED
DIENSIONAL TOLERANCE ARE:mm [IN]

THIRD ANGLE PROJECTION

Tolerance(mm)	
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50<L≤250	±1.0
250<L≤500	±1.5
500<L≤1000	±2.5
1000<L≤2000	±4.0

MATERIAL/COLOR: N/A

DRAWING NUMBER: E30D02M_DA

DRAWN BY	DATE	CHK	SCALE	SCALE
Mucl	06/01/2026	MIM	NONE	B

SHT 2 OF 3

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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

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

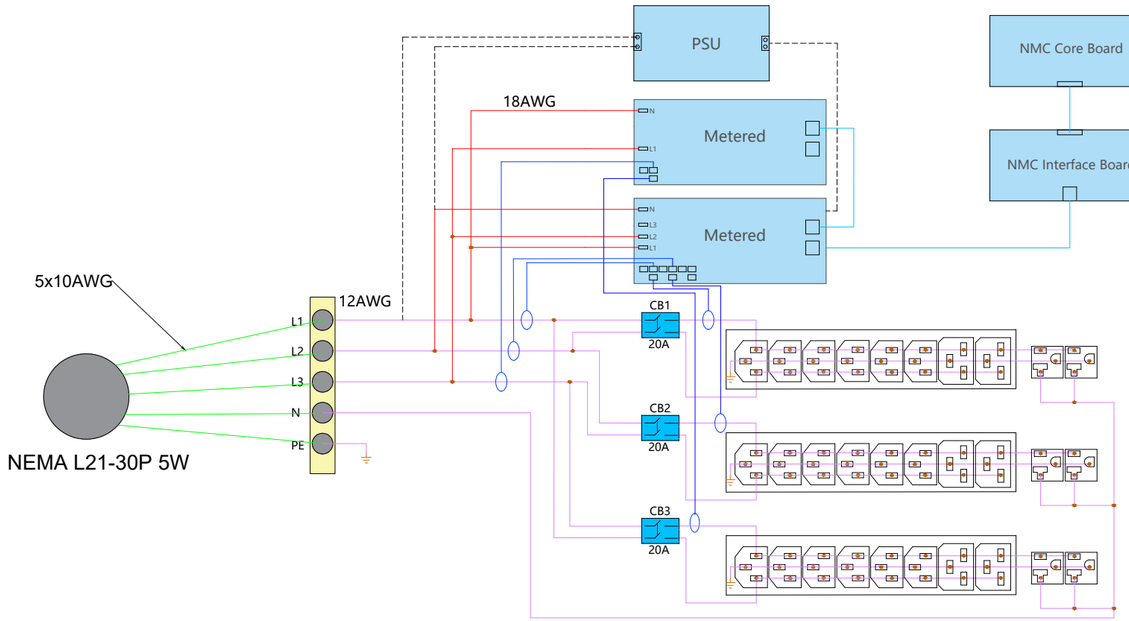
CAN ICES-003(A)/NMB-003(A)
Exclusivo para uso interior.
Prohibido su uso en exteriores.
No modificar ni reparar.
Revisarla periodicamente.
Desconectarla cuando no se utilice.
No sobrepasar la corriente indicada.
Conectar la clavija totalmente.
Temperatura máxima de operación: 60°C
Calibre:18.1mm² Largo: 3m

UPC & SKU Barcode

Serial # & MAC Address

Made in / Hecho en TAIWAN

COMPLIANCE LABEL



INTERNAL WIRING SCHEMATIC

NOTES:
1.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
2.REFERENCE PANDUIT ENGINEERING PRODUCT SPECIFICATION SPS-EDI-611 FOR ADDITIONAL PRODUCT INFORMATION NOT SPECIFIED ON THIS DRAWING
3.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

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	06/01/2026	Mucl	MIM	MJD	UPDATE COMPLIANCE LABEL	E30D02M
00A	03/20/2026	Mucl	MIM	MJD	INITIAL RELEASE	E30D02M

PROJECT SPEC	SPS-EDI-611	PACKGING SPEC	1750×55×75
PART NUMBER	E30D02M	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
E30D02M
CONTROL DRAWING

ITEM REVISION NAME:

DATASHEET FILE NAME:

PANDUIT

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250<L≤500	±1.5
500<L≤1000	±2.5
1000<L≤2000	±4.0

THIRD ANGLE PROJECTION

MATERIAL/COLOR: N/A

DRAWING NUMBER: E30D02M_DA

DRAWN BY	DATE	CHK	SCALE		SCALE
Mucl	06/01/2026	MIM	NONE	SHT 3 OF 3	B