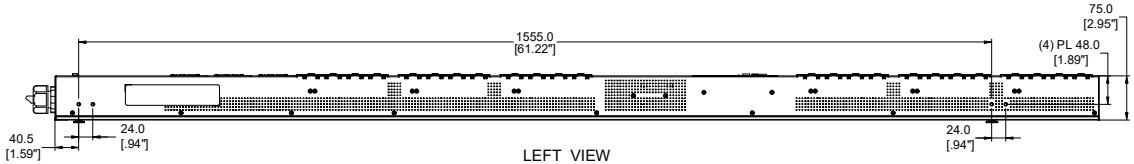
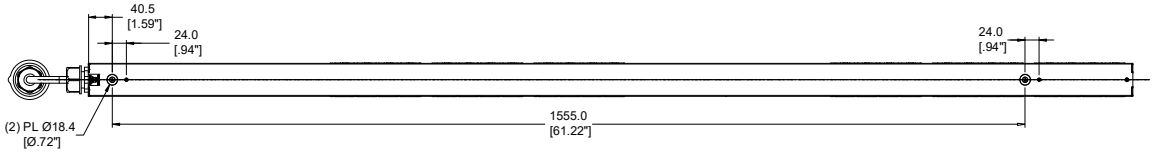
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

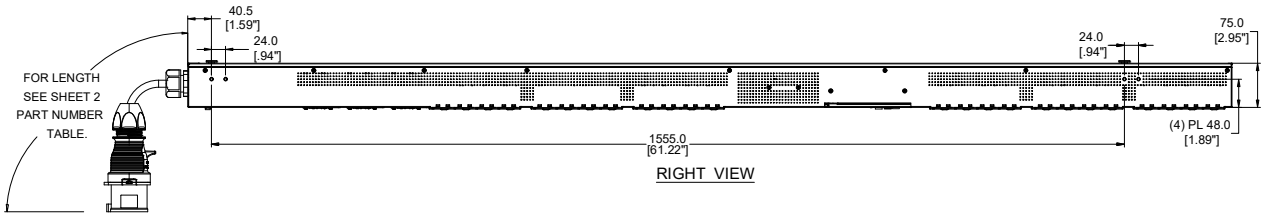
PANDUIT P/N	WEIGHT
P48E20M-XXYZ	SEE SHEET 2



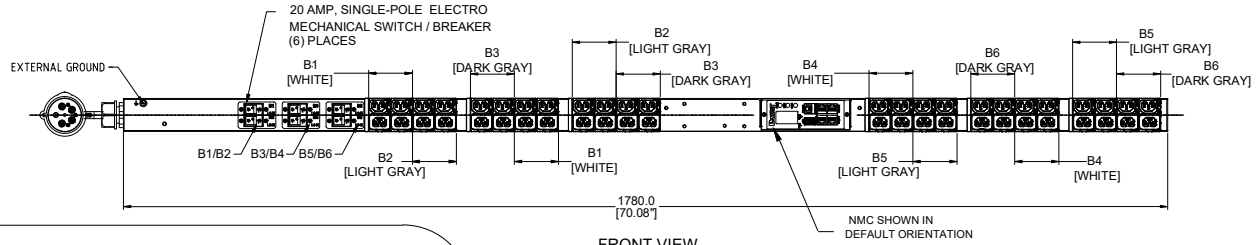
LEFT VIEW



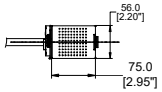
REAR VIEW



RIGHT VIEW



FRONT VIEW



BOTTOM VIEW

SPECIFICATION:

1. STANDARD:

UNIT TYPE:	MONITORED SWITCHED
ORIENTATION:	VERTICAL, 0U FULL
OUTLET QTY & TYPE:	(24)C13/C15, (24)C13/C15/C19
INPUT VOLTAGE:	200-240/346-415VAC
INPUT CURRENT:	30A (24A DERATED) (NA)/32A(EU)
BREAKER QTY & TYPE:	(6) 20AMP, SINGLE-POLE
INPUT PHASE:	THREE-PHASE, WYE
RATED POWER:	DUAL-RATED: 17.3kVA(NA) /22kVA (EU)
INPUT PLUG:	IEC 60309, 3P+N+E,6H,30A/32A(IP44)
INPUT POWER CORD:	SEE SHEET 2 PART NUMBER TABLE
REGULATORY STANDARD:	RoHS COMPLIANT

2. ADDITIONAL:
   NONE
3. ACCESSORIES:
   (1) QUICK-START GUIDE

NOTES:

1. PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSION 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: P48E20M-XX Y Z

XX: FINISHED GOOD COLOR		Y: INPUT FEED TYPE	Z: INPUT CORD LENGTH
BL =BLACK	YL =YELLOW	1 =TOP-END FED	A =1 METER
RD =RED	BU =BLUE	2 =BOTTOM-END FED	B =2 METER
WH =WHITE	GN =GREEN		C =3 METER

PLUG/RECEPTACLE BLOCK

PLUG
IEC 60309, 3P+N+E,6H
IP44(SPLASHPROOF)
DUAL RATED 30A(24 DERATED)/32A
346-415V MAX RATED INPUT

RECEPTACLES
C13/C15 COMBO
10A, 250V MAX RATED OUTPUT

RECEPTACLES
C13/C15/C19 COMBO
16A, 250V MAX RATED OUTPUT

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	12/25/2022	LRF	CSH	MJD	INITIAL RELEASE	P48E20M-XXYZ

WE ASK THAT YOU CHECK FULLY THE DIMENSIONS, NOTES, AND SIGN THE CLIENT SIGNATURE BOX.
THE JOB WILL NOT PROGRESS WITHOUT SIGNED APPROVAL. PLEASE DO NOT DELAY IN RETURNING PROOF AS IT WILL AFFECT DELIVERY

SIGN
DATE
PRINT

TITLE
INTELLIGENT SERIES PDU
P48E20M-XXYZ
CONTROL DRAWING

ITEM REVISION NAME:

DATASHEET FILE NAME:

PANDUIT

UNLESS OTHERWISE SPECIFIED
DIMENSIONAL TOLERANCE ARE: mm [IN]

THIRD ANGLE PROJECTION

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

DRAWING NUMBER: P48E20M-XXYZ_DC

DRAWN BY	DATE	CHK	SCALE		SCALE
LRF	12/25/2022	LJB	NONE	SHT 1 OF 2	B

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MAIN PDU CONFIGUGRATIONS				
FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P48E20M	VERTICAL,(24) C13/C15,(24)C13/15/C19,MONITORED SWITCHED,200-240/346-415VAC/30A (24A DERATED) (NA)/32A(EU) /3 PHASE, TOP-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254mm/-127mm) 10'[+10"/-5"]	7.0kg

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	12/25/2022	LRF	CSH	MJD	INITIAL RELEASE	P48D22M-XXYZ

WE ASK THAT YOU CHECK FULLY THE DIMENSIONS, NOTES, AND SIGN THE CLIENT SIGNATURE BOX. THE JOB WILL NOT PROGRESS WITHOUT SIGNED APPROVAL. PLEASE DO NOT DELAY IN RETURNING PROOF AS IT WILL AFFECT DELIVERY

SIGN
DATE
PRINT

TITLE
INTELLIGENT SERIES PDU
P48E20M-XXYZ
CONTROL DRAWING

ITEM REVISION NAME:

DATASHEET FILE NAME:

PANDUIT

UNLESS OTHERWISE SPECIFIED
DIMENSIONAL TOLERANCE ARE: mm [IN]

THIRD ANGLE PROJECTION

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

DRAWING NUMBER:
P48E20M-XXYZ_DC

DRAWN BY	DATE	CHK	SCALE		SCALE
LRF	12/25/2022	LJB	NONE	SHT 2 OF 2	B