

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
SEE SHEET 2	SEE SHEET 2

SPECIFICATION:

1. STANDARD:

UNIT TYPE: MONITORED & SWITCHED PER OUTLET
 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 (IP44)
 INPUT POWER CORD: SEE SHEET 2 PART NUMBER TABLE
 REGULATORY STANDARD: RoHS COMPLIANT

2. ADDITIONAL:

THE G6 CONTROLLER IS NOT BACKWARDS COMPATIBLE WITH ANY LEGACY CONTROLLERS
 CIRCUIT BREAKER TO BE RATED AT 10KAIC

3. ACCESSORIES:

DOCUMENTATION KIT
 PRODUCT SAFETY WARNING SHEET

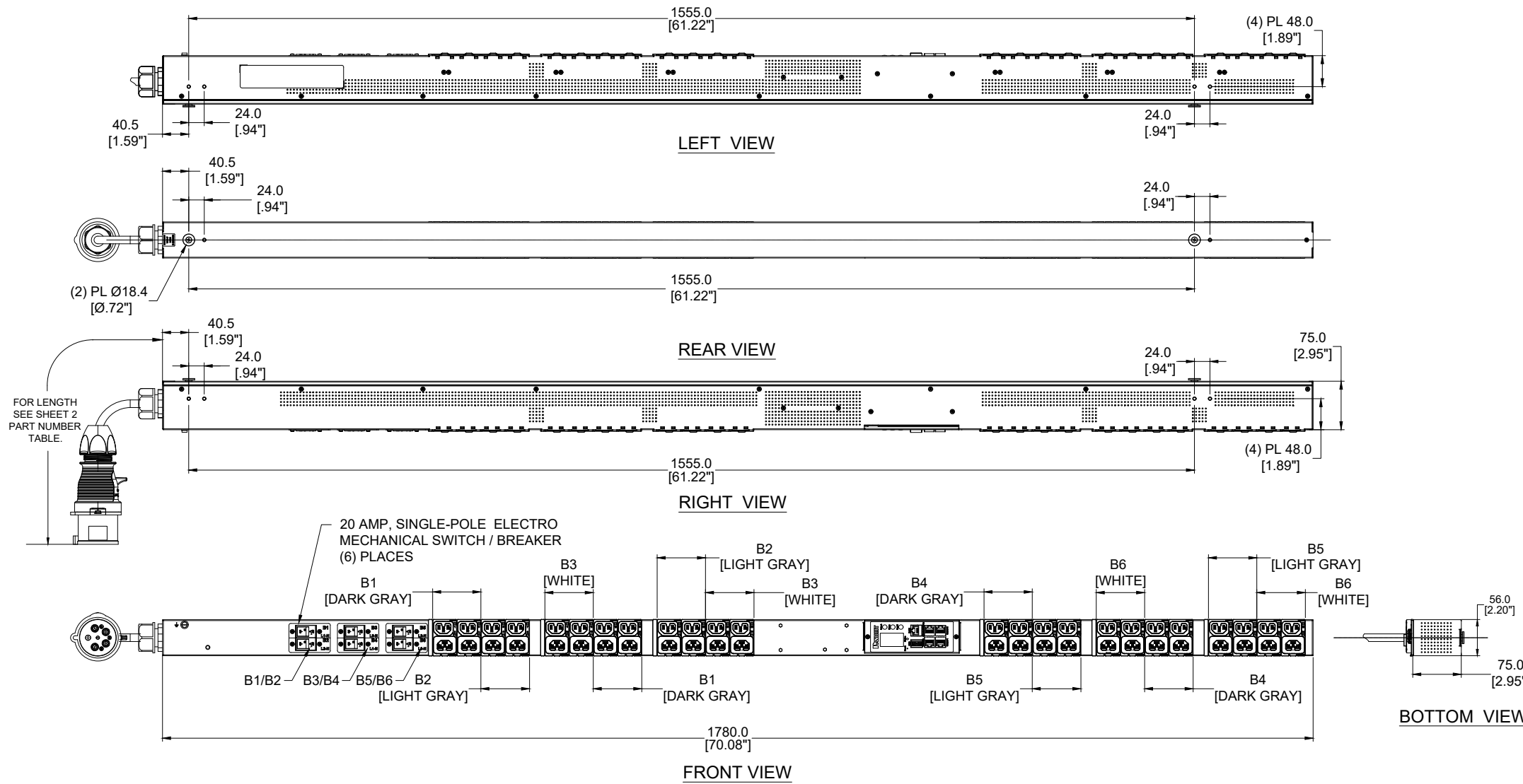
NOTES:

- PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSION 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: **P48G30G-XX Y Z**

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

PLUG
IEC 60309, 4P 5W,6H
IP44(SPLASHPROOF)
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
00A	11/03/2023	NW	CSH	MJD	INITIAL RELEASE	P48G30G-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 P48G30G-XXYZ
CUSTOMER DRAWING

ITEM REVISION NAME: _____
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

DRAWING NUMBER: P48G30G-XXYZ_DC

THIRD ANGLE PROJECTION

DRAWN BY: NW DATE: 11/03/2023 CHK: CSH SCALE: NONE

SHT 1 OF 2 SCALE: B

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FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P48G30G	G6 MSPO PDU, 32AMP, (24) C13/C15 (24) C13/C15/C19, IEC 60309 4P 5W 6H IP44-3M, TOP FED, BLACK	BLACK (RAL 9005)	3M(+254MM-127MM) 10'[+10"/-5"]	11.5kg

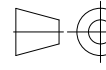
B

B

A

A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	11/03/2023	NW	CSH	MJD	INITIAL RELEASE	P48G30G-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 P48G30G-XXYZ CUSTOMER DRAWING		
ITEM REVISION NAME		
DATASHEET FILE NAME:		
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN]		MATERIAL/COLOR:
 THIRD ANGLE PROJECTION Tolerance(mm) 0<450 ±0.5 50<250 ±1.0 250<500 ±1.5 500<1000 ±2.5 1000<2000 ±4.0		N/A
DRAWN BY: NW DATE: 11/03/2023		DRAWING NUMBER: P48G30G-XXYZ_DC
CHK: CSH	SCALE: NONE	SHT 2 OF 2
		SCALE: B

2



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