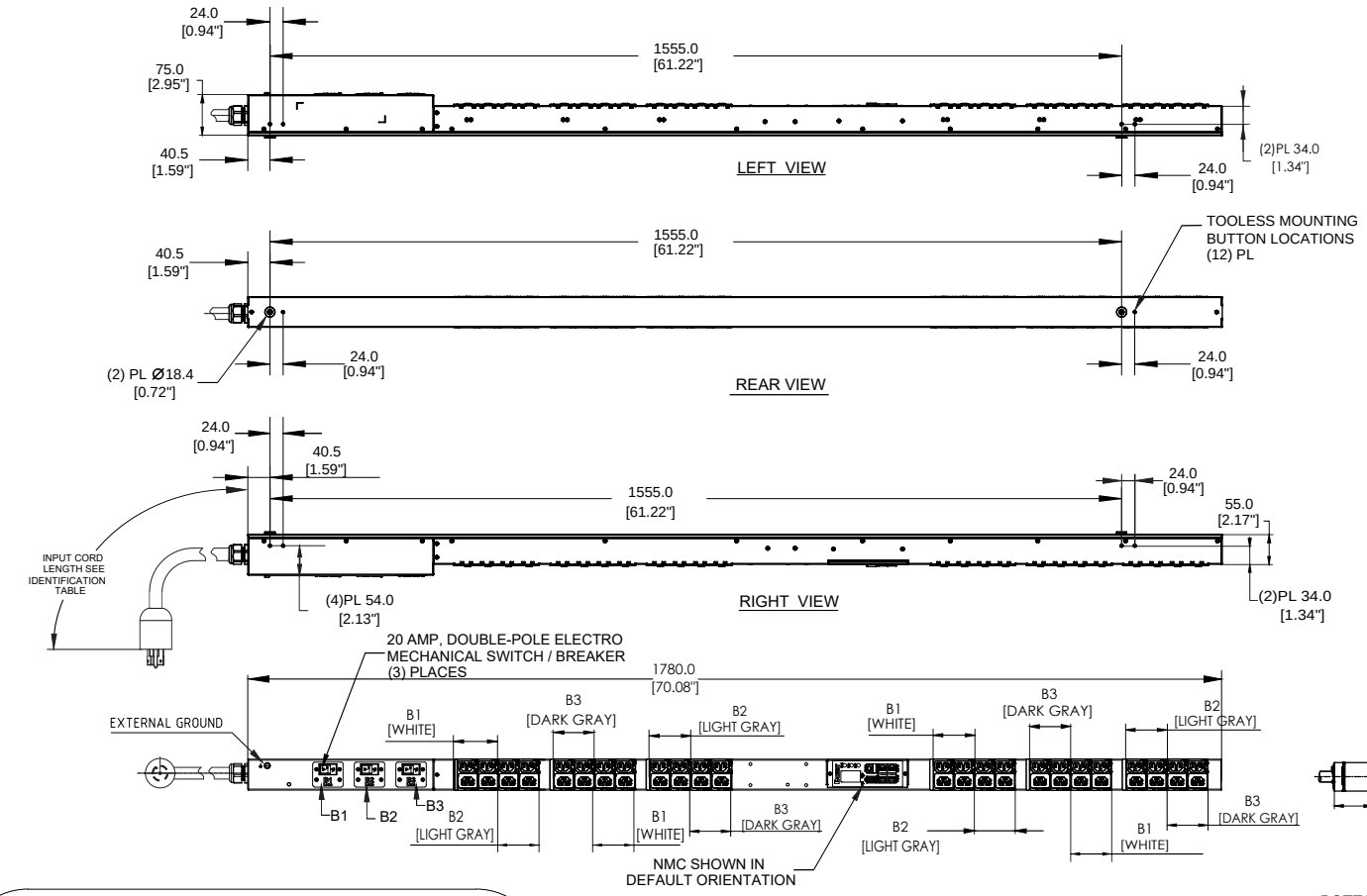
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| PANDUIT P/N | WEIGHT |
|---|---|
| P48D21M-XXYZ | SEE SHEET 2 |




SPECIFICATION:

1. STANDARD:

| | |
|---|---|
| UNIT TYPE: | MONITORED INPUT |
| ORIENTATION: | VERTICAL, 0U FULL |
| OUTLET QTY & TYPE: | (24)C13/C15,(24)C13/C15/C19 |
| INPUT VOLTAGE: | 200-240VAC |
| INPUT CURRENT: | 30A (24A DERATED) |
| BREAKER QTY & TYPE: | (3) 20AMP, DOUBLE-POLE ,5KA |
| INPUT PHASE: | THREE-PHASE, WYE |
| RATED POWER: | 8.6kVA |
| INPUT PLUG: | NEMA L21-30P,4P 5W,30A |
| 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: P48D21M-XX Y Z

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

PLUG/RECEPTACLE BLOCK

PLUG
NEMA L21-30P, 4P 5W
30A, 120/208V MAX RATED INPUT
24A DERATED

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 | 11/25/2022 | LRF | CSH | MJD | INITIAL RELEASE | P48D21M-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
P48D21M-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: P48D21M-XXYZ_DC

| DRAWN BY | DATE | CHK | SCALE | | SCALE |
|---|---|---|---|---|---|
| LRF | 11/25/2022 | 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 |
|---|---|---|---|---|
| P48D21M | VERTICAL,(24) C13/C15,(24)C13/15/C19,MONITORED INPUT,208VAC/30A (24A DERATED) / 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 | 11/25/2022 | LRF | CSH | MJD | INITIAL RELEASE | P48D21M-XXYZ |

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SIGN
DATE
PRINT

TITLE
INTELLIGENT SERIES PDU
P48D21M-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: P48D21M-XXYZ_DC

| DRAWN BY | DATE | CHK | SCALE | | SCALE |
|---|---|---|---|---|---|
| LRF | 11/25/2022 | LJB | NONE | SHT 2 OF 2 | B |