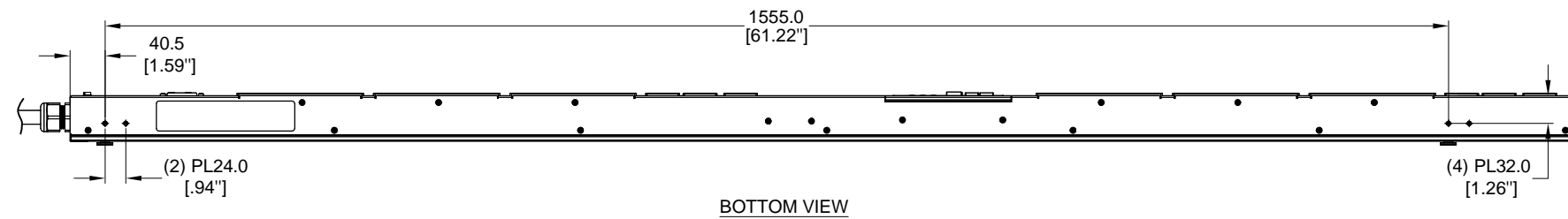
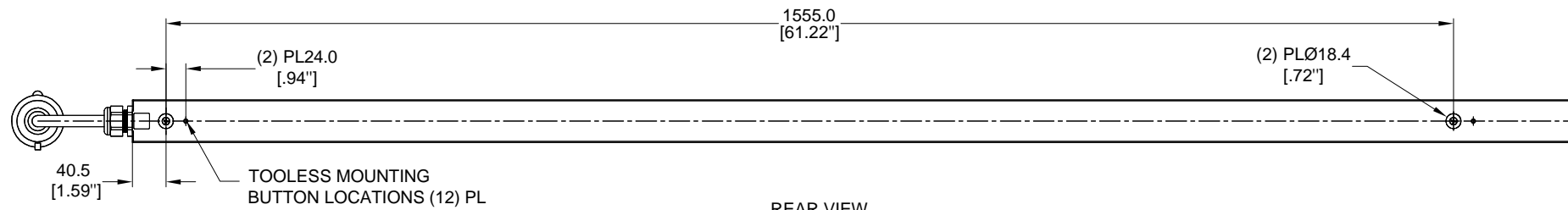


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

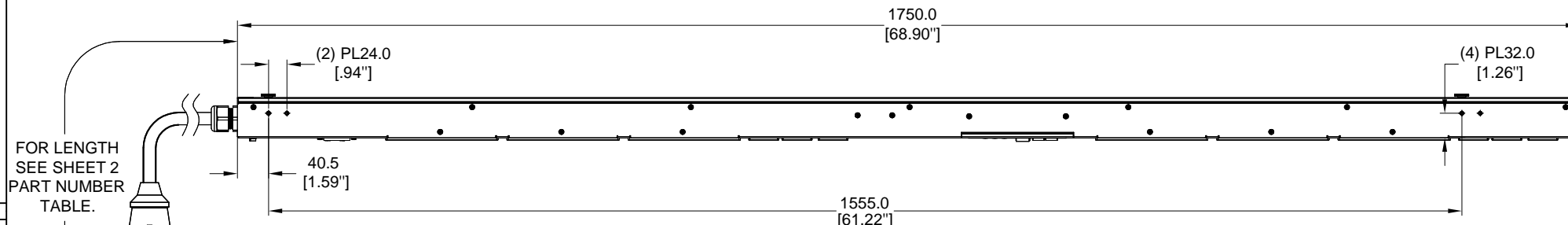
PANDUIT P/N	WEIGHT
SEE SHEET 2	SEE SHEET 2



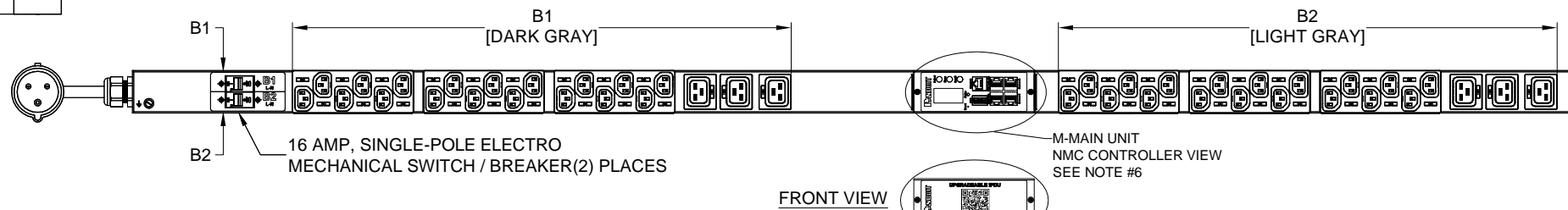
BOTTOM VIEW



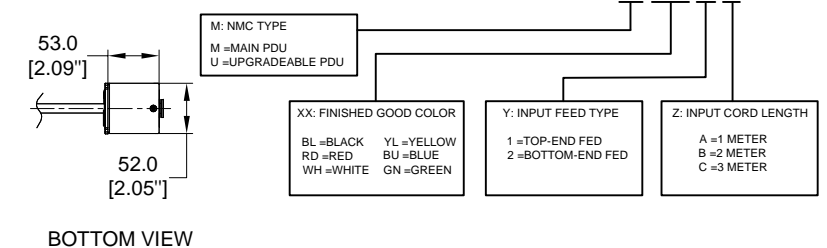
REAR VIEW



TOP VIEW



FRONT VIEW



BOTTOM VIEW

**SPECIFICATION:**

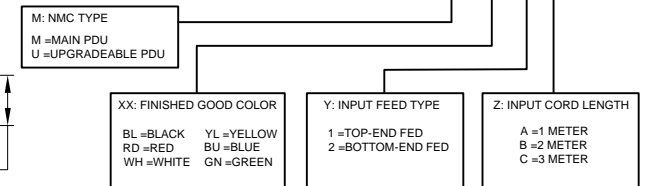
1. STANDARD:
- UNIT TYPE: SEE SHEET 2
  - ORIENTATION: VERTICAL, 0U FULL
  - OUTLET QTY&TYPE: (36) C13, (6) C19
  - INPUT VOLTAGE: 200-240VAC
  - INPUT CURRENT: 32A
  - BREAKER QTY&TYPE: (2) 16AMP, SINGLE-POLE
  - INPUT PHASE: SINGLE-PHASE
  - RATED POWER: 7.4kVA
  - INPUT PLUG: IEC 60309 2P+E 6H 32A
  - INPUT POWER CORD: SEE SHEET 2 FOR PART NUMBER TABLE
  - REGULATORY STANDARD: RoHS COMPLIANT
2. ADDITIONAL:
- NONE
3. ACCESSORIES:
- (1) QUICK-START GUIDE

**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
- PARTS USING UPGRADEABLE iPDU BLANKING PANEL CAN BE UPGRADED TO INTELLIGENT MODELS USING PANDUIT CONTROLLER PART NUMBER MA002

**IDENTIFICATION**

FOR FINISHED GOOD PART NUMBER & DESCRIPTION TABLE SEE SHEET 2 CONFIGURABLE PART NUMBERS: P42D06M-XX Y Z



FOR LENGTH SEE SHEET 2 PART NUMBER TABLE.

**PLUG/RECEPTACLE BLOCK**



**PLUG**  
IEC 60309, 2P 3W, 6H  
IP44 (SPLASHPROOF)  
32A, 200-250V MAX RATED INPUT



**RECEPTACLES**  
IEC 60320/C19  
16A, 250V MAX RATED OUTPUT



**RECEPTACLES**  
IEC 60320/C13  
10A, 250V MAX RATED OUTPUT

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
04A	05/13/2022	ZLF	MIM	MJD	1. ADDED UPGRADEABLE PDU OPTION 2. REMOVED OBSOLETE SKU'S	P42D06M
03A	07/16/2020	CWW	MIM	JAWI	UPDATED THE OUTLET DESIGN	P42D06M
02A	06/07/2018	H.XU	MIM	JAWI	ADDED SHEET 2 WITH CONFIGURABLE PART NUMBER TABLE AND DESCRIPTION UPDATED IDENTIFICATION TO INCLUDE CONFIGURABLE OPTION "DE-CODER"	P42D06M
01A	07/13/2017	GEORGE	MIM	EDM	INITIAL RELEASE	P42D06M

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 P42D06M-XYZ CUSTOMER DRAWING		
ITEM REVISION NAME:		
DATASHEET FILE NAME:		
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN]		MATERIAL/COLOR: N/A
Tolerance(mm) 0.1<50 ±0.5 50<125 ±1.0 125<250 ±1.5 250<500 ±2.5 500<1000 ±4.0 1000<2000 ±4.0		DRAWING NUMBER: P42D06M_DC
DRAWN BY GEORGE	DATE 06/27/2017	SCALE NONE
CHK SEAN	APR	SCALE NONE
SHT 1 OF 2		SCALE B

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MAIN PDU CONFIGURATIONS				
FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P42D06M	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-BL1A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 1 METER INPUT CORD, BLACK	BLACK (RAL 9005)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-RD1A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 1 METER INPUT CORD, RED	RED (RAL 3020)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-RD1C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 3 METER INPUT CORD, RED	RED (RAL 3020)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-YL1A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 1 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-YL1C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 3 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-BU1A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 1 METER INPUT CORD, BLUE	BLUE (RAL 5005)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-BU1C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 3 METER INPUT CORD, BLUE	BLUE (RAL 5005)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-BL2A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 1 METER INPUT CORD, BLACK	BLACK (RAL 9005)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-BL2C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-RD2A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 1 METER INPUT CORD, RED	RED (RAL 3020)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-RD2C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 3 METER INPUT CORD, RED	RED (RAL 3020)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-YL2A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 1 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-YL2C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 3 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
P42D06M-BU2A	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 1 METER INPUT CORD, BLUE	BLUE (RAL 5005)	1M(+178MM/-89MM) 3.3'[+3.5"/-1.75"]	5.9kg
P42D06M-BU2C	VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , BOTTOM-END FED, 3 METER INPUT CORD, BLUE	BLUE (RAL 5005)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.5kg
UPGRADABLE PDU CONFIGURATIONS				
FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P42D06U	UPGRADABLE,VERTICAL,(36) C13,(6) C19,MONITORED INPUT, 200-240V/32A/1 PHASE , TOP-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10'[+10"/-5"]	6.2kg

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
04A	05/13/2022	ZLF	MIM	MJD	1.ADDDED UPGRADABLE PDU OPTION 2.REMOVED OBSOLETEED SKU'S	P42D06M
03A	07/16/2020	CWW	MIM	JAWI	UPDATED THE OUTLET DESIGN	P42D06M
02A	06/07/2018	H.XU	MIM	JAWI	ADDED SHEET 2 WITH CONFIGURABLE PART NUMBER TABLE AND DESCRIPTION UPDATED IDENTIFICATION TO INCLUDE CONFIGURABLE OPTION "DE-CODER"	P42D06M
01A	07/13/2017	GEORGE	MIM	EDM	INITIAL RELEASE	P42D06M

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 P42D06M-XXYZ CUSTOMER DRAWING													
ITEM REVISION NAME: DATASHEET FILE NAME:	PANDUIT												
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN]													
<table style="width: 100%; font-size: 8px;"> <tr> <td style="text-align: right;">Tolerance(mm)</td> <td></td> </tr> <tr> <td style="text-align: right;">0.4&lt;50</td> <td>±0.5</td> </tr> <tr> <td style="text-align: right;">50.4&lt;250</td> <td>±1.0</td> </tr> <tr> <td style="text-align: right;">250.4&lt;500</td> <td>±1.5</td> </tr> <tr> <td style="text-align: right;">500.4&lt;1000</td> <td>±2.5</td> </tr> <tr> <td style="text-align: right;">1000.4&lt;2000</td> <td>±4.0</td> </tr> </table>		Tolerance(mm)		0.4<50	±0.5	50.4<250	±1.0	250.4<500	±1.5	500.4<1000	±2.5	1000.4<2000	±4.0
Tolerance(mm)													
0.4<50	±0.5												
50.4<250	±1.0												
250.4<500	±1.5												
500.4<1000	±2.5												
1000.4<2000	±4.0												
THIRD ANGLE PROJECTION													
DRAWN BY: GEORGE DATE: 06/27/2017 CHK: SEAN SCALE: NONE	MATERIAL/COLOR: N/A DRAWING NUMBER: P42D06M_DC SHT 2 OF 2 SCALE: B												

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