

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

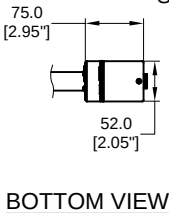
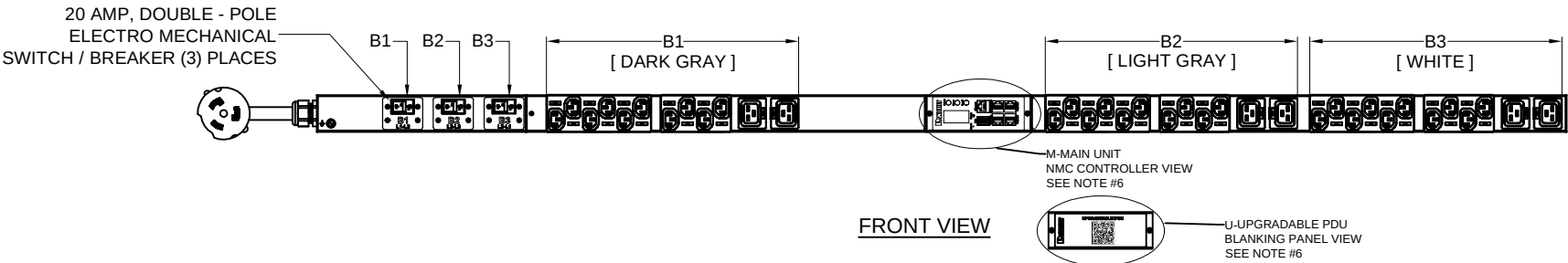
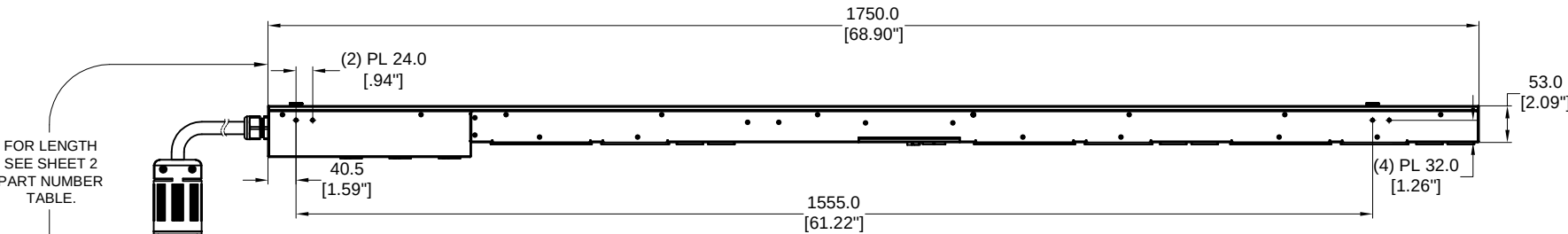
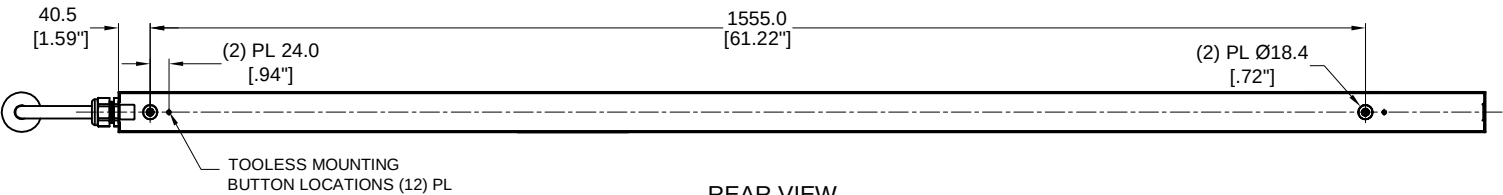
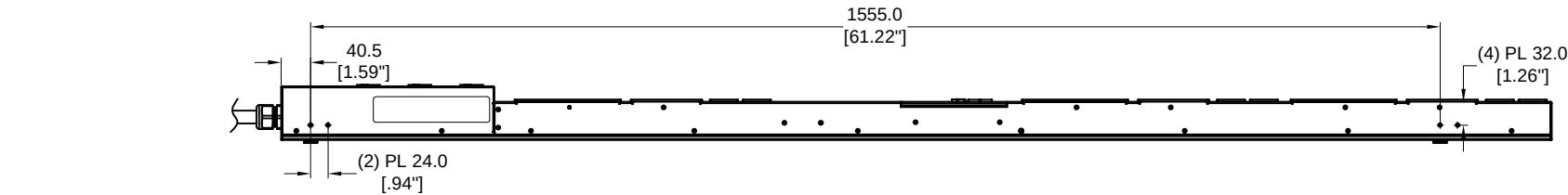
SPECIFICATION:	
1. STANDARD:	
UNIT TYPE:	SEE SHEET 2
ORIENTATION:	VERTICAL, 0U FULL
OUTLET QTY&TYPE:	(30) C13, (6) C19
INPUT VOLTAGE:	200-240VAC
INPUT CURRENT:	50A (28A DERATED)
BREAKER QTY&TYPE:	(3) 20AMP, DOUBLE-POLE
INPUT PHASE:	THREE-PHASE DELTA
RATED POWER:	10.0kVA
INPUT PLUG:	CS8365
INPUT POWER 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: P36D29M-XX Y Z

M: NMC TYPE M = MAIN PDU U = UPGRADEABLE PDU			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
CS8365, 3P 4W
50A, 250V, 3-PHASE MAX RATED INPUT
40A DERATED

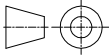


RECEPTACLE
IEC 60320/C19
16A, 250V MAX RATED OUTPUT



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

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
05A	05/18/2022	FYZ	MIM	MJD	1.ADDED UPGRADEABLE PDU OPTION 2.REMOVED OBSOLETE SKU'S	P36D29M
04A	06/11/2020	CWW	MIM	JAWI	UPDATED THE OUTLET DESIGN	P36D29M
03A	04/02/2020	Leo	MIM	JAWI	1. INPUT PLUG CS8365 WAS SHOWN CS8265	P36D29M
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 UPDATED CIRCUIT BREAKER LABELS WITH ROTATED TEXT	P36D29M
01A	07/27/2017	GEORGE	MIM	EDM	INITIAL RELEASE	P36D29M

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 P36D29M-XXYZ CUSTOMER DRAWING			
ITEM REVISION NAME:			
DATASHEET FILE NAME:			
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCE ARE: mm [IN]  THIRD ANGLE PROJECTION Tolerance(mm) 0-1<50 ±0.5 50-1<250 ±1.0 250-1<500 ±1.5 500-1<1000 ±2.5 1000-1<2000 ±4.0		MATERIAL/COLOR: N/A	
		DRAWING NUMBER: P36D29M_DC	
DRAWN BY GEORGE	DATE 07/27/2017	CHK SEAN	SCALE NONE
		SHT 1 OF 2	
		SCALE B	

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MAIN PDU CONFIGUGRATIONS				
FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P36D29M	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-BL1A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, BLACK	BLACK (RAL 9005)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-RD1A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, RED	RED (RAL 3020)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-RD1C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, RED	RED (RAL 3020)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-YL1A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-YL1C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-BU1A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, BLUE	BLUE (RAL 5005)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-BU1C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, BLUE	BLUE (RAL 5005)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-BL2A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, BLACK	BLACK (RAL 9005)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-BL2C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-RD2A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, RED	RED (RAL 3020)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-RD2C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, RED	RED (RAL 3020)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-YL2A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-YL2C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
P36D29M-BU2A	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, BLUE	BLUE (RAL 5005)	1M(+178MM/-89MM) 3.3' [+3.5"/-1.75"]	6.1kg
P36D29M-BU2C	VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, BLUE	BLUE (RAL 5005)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.9kg
UPGRADEABLE PDU CONFIGUGRATIONS				
FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P36D29U	UPGRADEABLE,VERTICAL,(30) C13,(6) C19,MONITORED INPUT, 200-240V/50A/3 PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10' [+10"/-5"]	7.6kg

05A	05/18/2022	FYZ	MIM	MJD	1.ADDED UPGRADEABLE PDU OPTION 2.REMOVED OBSOLETEED SKU'S	P36D29M
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01A	07/27/2017	GEORGE	MIM	EDM	INITIAL RELEASE	P36D29M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

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SIGN
DATE
PRINT

TITLE

INTELLIGENT SERIES PDU
P36D29M-XYZ
CUSTOMER DRAWING

ITEM REVISION NAME:

DATASHEET FILE NAME:

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:

P36D29M_DC

DRAWN BY
GEORGE

DATE
07/27/2017

CHK
SEAN

SCALE
NONE

SHT 2 OF 2

SCALE
B