

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

P24F05M-XYZ

WEIGHT

SEE SHEET 2

SPECIFICATION:

1. STANDARD:
- | | |
|----------------------|-----------------------------------|
| UNIT TYPE: | MONITORED OUTLET |
| ORIENTATION: | VERTICAL, 0U FULL |
| OUTLET QTY & TYPE: | (12)C13, (12) C19 |
| INPUT VOLTAGE: | 200-240VAC |
| INPUT CURRENT: | 60A (48A DERATED) |
| BREAKER QTY & TYPE: | (6) 20AMP, DOUBLE-POLE |
| INPUT PHASE: | THREE-PHASE DELTA |
| RATED POWER: | 17.3kVA |
| INPUT PLUG: | IEC 60309 3P+E 9H 60A |
| INPUT POWER CORD: | SEE SHEET 2 FOR 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

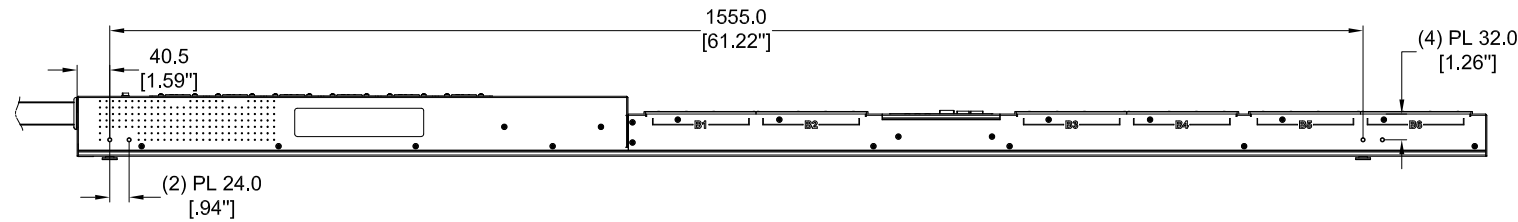
SHEET 2 CONFIGURABLE PART NUMBERS: **P24F05M-XX Y Z**

XX: FINISHED GOOD COLOR
BL =BLACK
RD =RED
WH =WHITE

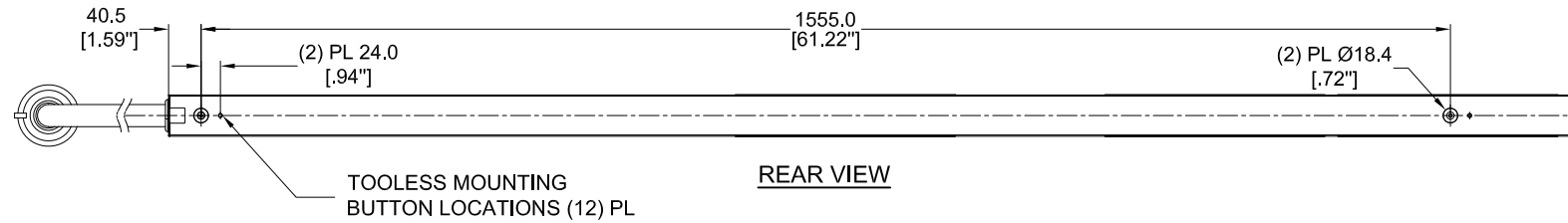
YL =YELLOW
BU =BLUE
GN =GREEN

Y: INPUT FEED TYPE
1 =TOP-END FED
2 =BOTTOM-END FED

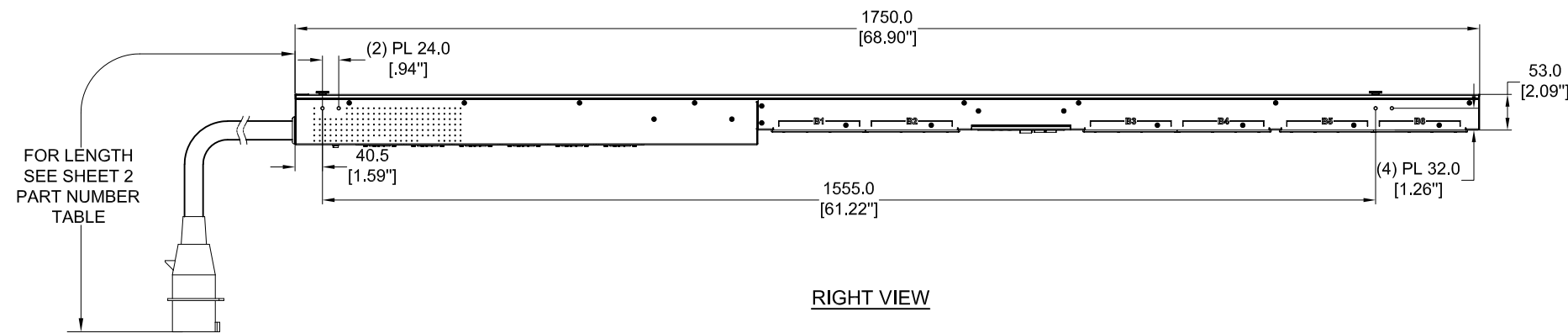
Z: INPUT CORD LENGTH
A =1 METER
B =2 METER
C =3 METER



LEFT VIEW

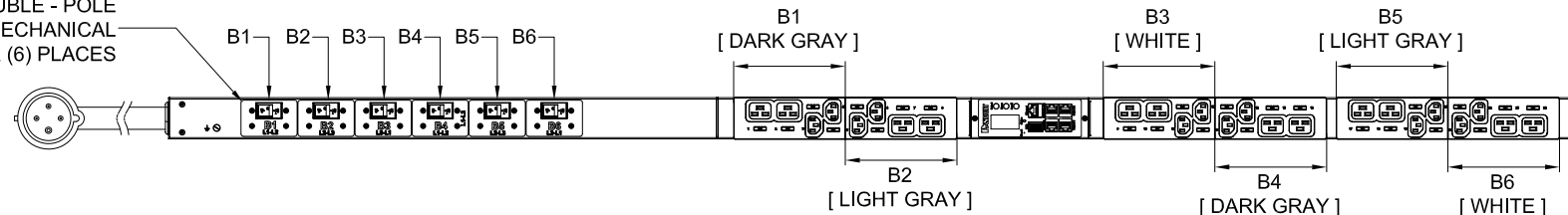


REAR VIEW

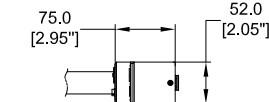


RIGHT VIEW

20 AMP, DOUBLE - POLE
ELECTRO MECHANICAL
SWITCH / BREAKER (6) PLACES



FRONT VIEW



BOTTOM VIEW

PLUG/RECEPTACLE BLOCK



PLUG
IEC 60309, 3P 4W, 9H
IP44 (SPLASHPROOF)
60A, 250V, 3-PHASE MAX RATED INPUT
48A DERATED



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
02A	06/07/2018	JF.YU	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	P24F05M
01A	10/12/2017	GEORGE	MIM	EDM	INITIAL RELEASE	P24F05M

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 P24F05M-XYZ CUSTOMER DRAWING			
ITEM REVISION NAME:		PANDUIT	
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	
THIRD ANGLE PROJECTION		DRAWING NUMBER: P24F05M_DC	
DRAWN BY GEORGE	DATE 10/12/2017	CHK SEAN	SCALE NONE
SHT 1 OF 2		SCALE B	



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

FINISHED GOOD PART NUMBER	FINISHED GOOD DESCRIPTION	COLOR	INPUT CORD LENGTH	WEIGHT
P24F05M	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-BL1A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, BLACK	BLACK (RAL 9005)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-BL1B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 2 METER INPUT CORD, BLACK	BLACK (RAL 9005)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-RD1A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, RED	RED (RAL 3020)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-RD1B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 2 METER INPUT CORD, RED	RED (RAL 3020)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-RD1C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, RED	RED (RAL 3020)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-WH1A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET ,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, WHITE	WHITE (RAL 9003)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-WH1B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET ,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 2 METER INPUT CORD, WHITE	WHITE (RAL 9003)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-WH1C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET ,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, WHITE	WHITE (RAL 9003)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-YL1A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-YL1B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 2 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-YL1C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-BU1A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, BLUE	BLUE (RAL 5005)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-BU1B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 2 METER INPUT CORD, BLUE	BLUE (RAL 5005)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-BU1C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, BLUE	BLUE (RAL 5005)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-GN1A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 1 METER INPUT CORD, GREEN	GREEN (RAL 6001)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-GN1B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 2 METER INPUT CORD, GREEN	GREEN (RAL 6001)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-GN1C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , TOP-END FED, 3 METER INPUT CORD, GREEN	GREEN (RAL 6001)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-BL2A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, BLACK	BLACK (RAL 9005)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-BL2B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 2 METER INPUT CORD, BLACK	BLACK (RAL 9005)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-BL2C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, BLACK	BLACK (RAL 9005)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-RD2A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, RED	RED (RAL 3020)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-RD2B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 2 METER INPUT CORD, RED	RED (RAL 3020)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-RD2C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, RED	RED (RAL 3020)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-WH2A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, WHITE	WHITE (RAL 9003)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-WH2B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 2 METER INPUT CORD, WHITE	WHITE (RAL 9003)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-WH2C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, WHITE	WHITE (RAL 9003)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-YL2A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-YL2B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 2 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-YL2C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, YELLOW	YELLOW (RAL 1023)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-BU2A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, BLUE	BLUE (RAL 5005)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-BU2B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 2 METER INPUT CORD, BLUE	BLUE (RAL 5005)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-BU2C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, BLUE	BLUE (RAL 5005)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg
P24F05M-GN2A	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 1 METER INPUT CORD, GREEN	GREEN (RAL 6001)	1M(+178MM/-89MM) 3.3' [+7"/-3.5"]	11.3kg
P24F05M-GN2B	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 2 METER INPUT CORD, GREEN	GREEN (RAL 6001)	2M(+178MM/-89MM) 6.5' [+7"/-3.5"]	12.6kg
P24F05M-GN2C	VERTICAL,(12) C13,(12) C19,MONITORED OUTLET,200-240V/60A/THREE-PHASE DELTA , BOTTOM-END FED, 3 METER INPUT CORD, GREEN	GREEN (RAL 6001)	3M(+254MM/-127MM) 10' [+10"/-5"]	13.9kg

B



A

02A	06/07/2018	JF.YU	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	P24F05M
01A	10/12/2017	GEORGE	MIM	EDM	INITIAL RELEASE	P24F05M
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN



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
P24F05M-XXYZ
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:
P24F05M_DC

DRAWN BY
GEORGE

DATE
10/12/2017

CHK
SEAN

SCALE
NONE

SHT 2 OF 2

SCALE
B

B

A