

Catalog Numbers, Features and Ratings

- 3 PHASE, 3 OR 4 WIRE, 240V ~ MAX.
- 100K AIC MAX. RATED
(SEE WIRING DIAGRAM FOR DETAILS)
- TYPE 3R OUTDOOR ENCLOSURE
- ANSI 61 GRAY POWDER COATED

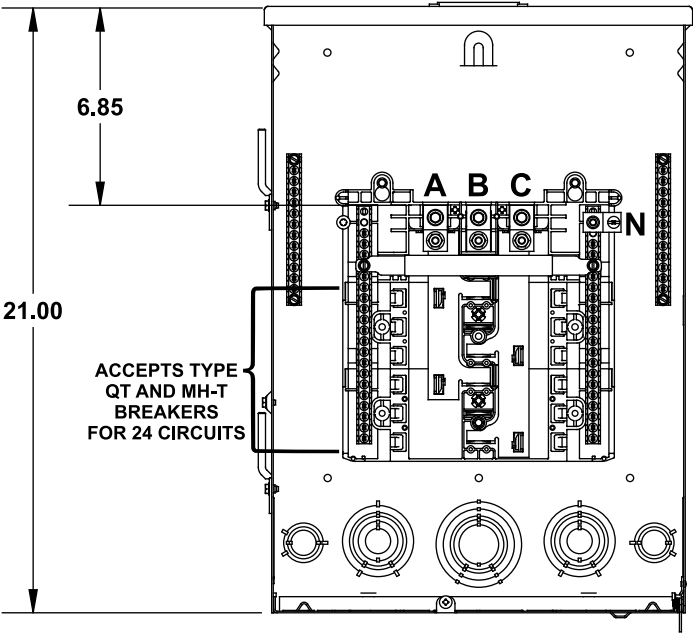


Catalog Number	ENCLOSURE DIMS			Amps Max	Number Spaces	Number Circuits	Bus Bar Material	Bus Bar Plating	Percent Neutrals
	L	W	D						
PW1224L3125CU	21.00	14.25	3.88	125	12	24	Copper	Tin Plated	150%

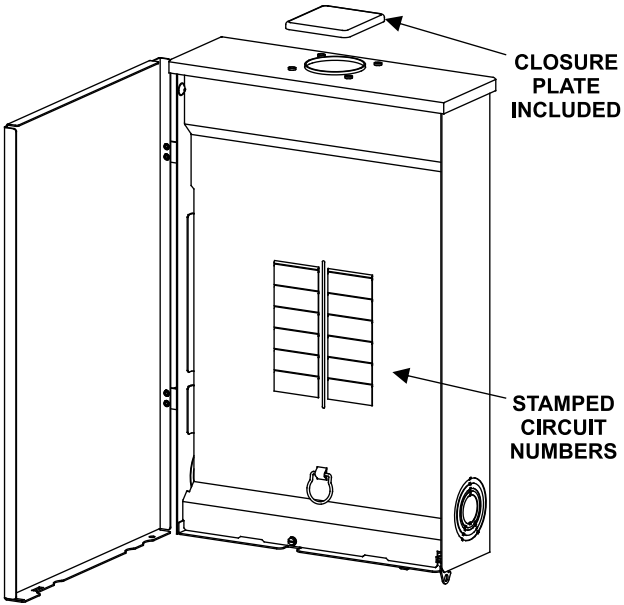
PW1224L3125CU

NOT CONVERTIBLE

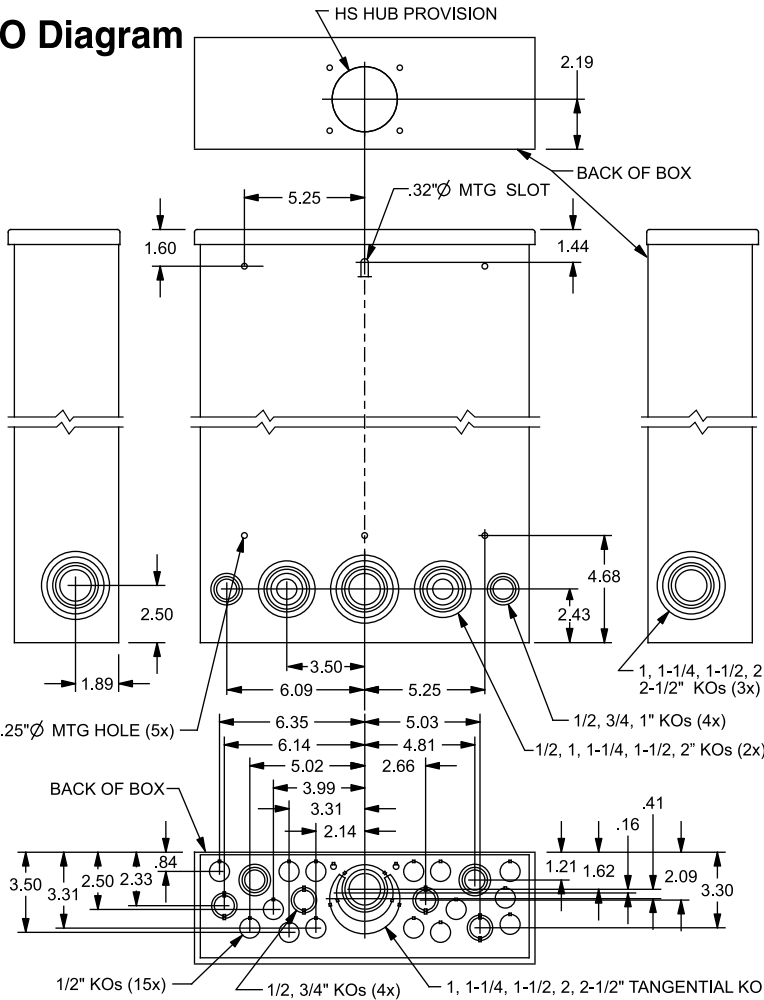
Shown With
Door/Deadfront Removed



Door/Deadfront Detail



KO Diagram



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PL Series Load Centers™

Description: **3 Phase, Outdoor, 12 Position,
24 Circuits Max, 125A Main Lug**

KAM 12/8/20 | DO NOT SCALE DRAWING | Dwg No: **PW1224L3125CU**

TERMINAL WIRE SIZES AND TORQUES

USE COPPER OR ALUMINUM 60°/75°C WIRE
SEE BREAKER MARKINGS FOR WIRE SIZE AND TORQUE REQUIREMENTS.

TERMINALS	WIRE	TORQUE
A, B, C	2/0 - 4 AWG	110 LB•INS
N	2/0 - 6 AWG	110 LB•INS
NEUTRAL/GROUND BARS (USE TYPE EC2GB GROUND BAR KIT ACCESSORY)	10-14 CU/10-12 AL 8 AWG 6-4 AWG	20 LB•INS 25 LB•INS 35 LB•INS
GROUND CONDUCTORS ONLY	(2)or(3) 14 AWG (2) 12-10 AWG	20 LB•INS 20 LB•INS
ECLK1-2 NEUTRAL LUG KIT	2/0 - 4 AWG	45 LB•INS
ECLK2 NEUTRAL LUG KIT	2/0 - 4 AWG	135 LB•INS
MAIN LUG TO BUS CONNECTION (1/4-20 NUT)		45 LB•INS
BONDING SCREW		45 LB•INS

ACCESSORIES

REFER TO WIRING DIAGRAM FOR
CORRECT ACCESSORY USAGE

ACCESSORIES	
DESCRIPTION	CAT. NO.
FILLER PLATE, 1"	ECQF3
BREAKER HOLD-DOWN	ECMBR3
BONDABLE GROUND LUG	ECLKB1
SUBFEED LUG KIT	ECLK2125 ECLK2225 ECLK3225
100A MAIN BREAKER KIT	MBK3100
ARC FLASH LABEL	ECAFL

GROUND BAR KITS	
DESCRIPTION	CAT. NO.
TYPE EC2GB KIT, 12 SCREWS	EC2GB12
TYPE EC2GB KIT, 12 SCREWS, 2/0 LUG	EC2GB122
TYPE EC2GB KIT, 15 SCREWS	EC2GB15
TYPE EC2GB KIT, 15 SCREWS, 2/0 LUG	EC2GB152

CONDUIT HUBS	
TRADE SIZE	CAT. NO.
1-1/4 INCH	ECHS125
1-1/2 INCH	ECHS150
2 INCH	ECHS200
2-1/2 INCH	ECHS250