

Specifications



Photo is representative

Eaton PRL2A3600X42CL

Eaton Pow-R-Stock PRL2A panelboard, Interior, 480Y/277V, Three-phase, 4W, 600A, 42 circuit, Copper bus

General specifications

PRODUCT NAME	Eaton Pow-R-Stock PRL2A panelboard
CATALOG NUMBER	PRL2A3600X42CL
UPC	786687011125
PRODUCT LENGTH/DEPTH	85 in
PRODUCT HEIGHT	7 in
PRODUCT WIDTH	18 in
PRODUCT WEIGHT	75 lb
COMPLIANCES	NEMA Compliant
CERTIFICATIONS	UL 67



Product specifications

TYPE	PRL2A Panelboard
------	------------------

Resources

AMPERAGE RATING	600A
BUS MATERIAL	Copper
BUS RATING	600 A
FEED TYPE	Top/bottom
NUMBER OF CIRCUITS	42
NUMBER OF POLES	Single-pole, three-pole
OPERATING TEMPERATURE	40°C
PHASE	Three-phase
SHORT-CIRCUIT RATING	35 A
WIRE SIZE	#4 AWG-350 kcmil
CIRCUIT BREAKER RATING	NEMA
CURRENT - MAX	600 A
NEMA RATING	NEMA 1, NEMA 3R
SERIES	PRL2a
VOLTAGE - MAX	480 V

MULTIMEDIA	Pow-R-Line Xpert family overview
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - PRL2A3600X42CL

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

