

# 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

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



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## Product specifications

<b>TYPE</b>	PRL2A Panelboard
<b>AMPERAGE RATING</b>	600A
<b>BUS MATERIAL</b>	Copper
<b>BUS RATING</b>	600 A
<b>FEED TYPE</b>	Top/bottom
<b>NUMBER OF CIRCUITS</b>	42
<b>NUMBER OF POLES</b>	Single-pole, three-pole
<b>OPERATING TEMPERATURE</b>	40°C
<b>PHASE</b>	Three-phase
<b>SHORT-CIRCUIT RATING</b>	35 A
<b>WIRE SIZE</b>	#4 AWG-350 kcmil
<b>CIRCUIT BREAKER RATING</b>	NEMA
<b>CURRENT - MAX</b>	600 A
<b>NEMA RATING</b>	NEMA 1, NEMA 3R
<b>SERIES</b>	PRL2a
<b>VOLTAGE - MAX</b>	480 V

## Resources

MULTIMEDIA	<a href="#">Pow-R-Line Xpert family overview</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - PRL2A3600X42CL</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



### Eaton Corporation plc

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

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