



## Main

Range	PowerPact
Product name	PowerPact B
Product or Component Type	Automatic switch
Device Application	Distribution

## Complementary

Line Rated Current	125 A
Number of Poles	3P
Control Type	Toggle
Breaking capacity code	G
Short-circuit withstand	65 KA 208Y/120 V UL 489 65 KA 240 V UL 489 35 KA 480Y/277 V UL 489 35 KA 480 V UL 489 18 kA 600 V UL 489
[Ue] rated operational voltage	600Y/347 V AC 50/60 Hz UL 489
Magnetic hold current	880 A
Magnetic tripping current	1320 A
Mechanical durability	15000 cycles IEC 947-1 Annex K ed 5.2
Electrical durability	10000 cycles IEC 947-1 Annex K ed 5.2 440 V In
Contact position indicator	Yes
Connection pitch	1.06 in (27 mm)
Local signalling	For presence of auxiliary contacts flag (green)
Mounting mode	Clip-on 35 x 15 mm symmetrical DIN rail) By screws plate)
Electrical connection	Everlink lug, line Everlink lug, load
AWG gauge	AWG 6...AWG 2/0 fine stranded aluminium/copper AWG 14...AWG 3/0 rigid or stranded aluminium/copper
Tightening torque	44.3 Lbf.in (5 N.m) 0.004...0.02 in <sup>2</sup> (2.5...10 mm <sup>2</sup> ) 79.7 lbf.in (9 N.m) 0.02...0.1 in <sup>2</sup> (16...95 mm <sup>2</sup> )
Number of slots	1 auxiliary switch OF plug-in) 1 voltage release MN or MX plug-in) 1 alarm switch SD plug-in)
Power wire stripping length	0.8 in (20 mm)
Color	Gray RAL 7016)
9 mm pitches	9
Height	5.4 in (137 mm)
Width	3.2 in (81 mm)
Depth	3.5 in (89 mm)
Quantity per Set	Set of 1

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## Environment

Quality labels	CE
Standards	UL 489
Product certifications	UL
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-58...185 °F (-50...85 °C)
Operating altitude	6561.68 ft (2000 m) without derating 5000 m with derating

## Ordering and shipping details

Category	US10DE201131
Discount Schedule	0DE2
GTIN	3606481154040
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.300 in (8.382 cm)
Package 1 Width	4.700 in (11.938 cm)
Package 1 Length	8.100 in (20.574 cm)
Package 1 Weight	2.890 lb(US) (1.311 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes
Halogen content performance	Halogen free product