



Main

Product or Component Type	Automatic switch
Range of Product	PowerPact P
Trip unit technology	Magnetic

Complementary

Line Rated Current	600 A
[Ue] rated operational voltage	600 V AC
Mounting Mode	I-Line
Poles description	3P
Short-circuit withstand	65 KA 480 V UL 489 25 KA 600 V UL 489 100 kA 240 V UL 489
Breaking capacity code	J
Electrical connection	Lugs, load I-Line connection, line
AWG gauge	3 x AWG 3/0...500 kcmil (aluminium/copper)
Terminal identifier	AL800M23K
Magnetic tripping current	10000 A
Height	16.24 in (412.50 mm)
Width	16.54 in (420.12 mm)
Depth	14.49 in (368.05 mm)
Tightening torque	442.54 lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) (AWG 3/0...500 kcmil)

Environment

Product Certifications	CSA[RETURN]UL Listed[RETURN]IEC
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Ordering and shipping details

Category	01210-PG,H,J,K,L,N I-LINE BREAKERS
Discount Schedule	DE2
GTIN	3303431811717
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.40 in (31.500 cm)
Package 1 Width	12.01 in (30.500 cm)
Package 1 Length	20.67 in (52.500 cm)

Package 1 Weight	36.91 lb(US) (16.742 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	18
Package 2 Height	44.09 in (112.000 cm)
Package 2 Width	39.37 in (100.000 cm)
Package 2 Length	47.24 in (120.000 cm)
Package 2 Weight	718.67 lb(US) (325.982 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 www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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