



Main

Product or Component Type	Automatic switch
Range of Product	PowerPact P
Trip unit technology	Magnetic
Circuit breaker type	P-frame

Complementary

Line Rated Current	800 A
[Ue] rated operational voltage	480 V AC
Mounting Mode	Unit mount
Poles description	3P
Short-circuit withstand	125 KA 240 V UL 489 100 kA 480 V UL 489
Breaking capacity code	L
Electrical connection	Lugs line Lugs load
AWG gauge	AWG 3/0...500 kcmil aluminium/copper)3
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	UL Listed CSA IEC
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Ordering and shipping details

Category	01215-PG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
GTIN	785901658542
Nbr. of units in pkg.	1
Package weight(Lbs)	32.00 lb(US) (14.515 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	16.22 in (41.2 cm)
Package 1 width	16.54 in (42 cm)
Package 1 Length	14.49 in (36.8 cm)

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 EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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