



Main

Product or component type	Circuit breaker
Range of product	PowerPact M
Breaking capacity code	G
Trip unit technology	Electronic, basic, ET 1.0, LI

Complementary

Current sensor rating range	800 A
Line Rated Current	800 A
[Ue] rated operational voltage	600 V AC
Mounting mode	I-Line
Poles description	3P
Breaking capacity	65 KA 240 V AC 35 KA 480 V AC 18 kA 600 V AC
Continuous current rating	80 %
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 3/0...500 kcmil aluminium/copper)3
Terminal identifier	AL800M23K
Magnetic tripping current	1600...8000 A
Circuit breaker type	M-frame
Maximum Height	14.85 in (377.19 mm)
Maximum Width	8.96 in (227.58 mm)
Maximum Depth	8.07 in (204.98 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 IEC UL Listed
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Ordering and shipping details

Category	01200 - MG, MJ I-LINE BREAKER
Discount Schedule	DE2
GTIN	00785901496793
Nbr. of units in pkg.	1
Package weight(Lbs)	29.14 lb(US) (13.22 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	10.80 in (27.432 cm)
Package 1 width	12.00 in (30.48 cm)
Package 1 Length	18.10 in (45.974 cm)

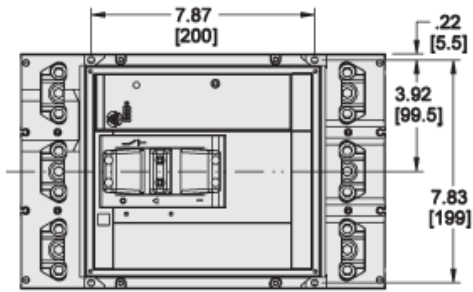
Offer Sustainability

Sustainable offer status	Green Premium product
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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Approximate Dimensions



in.
[mm]

