



## Main

Product Type	Circuit breaker
Range	PowerPact M
Breaking Capacity Code	J
Trip Unit Technology	Electronic, basic, ET 1.0, LI

## Complementary

Current Sensor Rating Range	800 A
Rated Current	800 A
Rated Operational Voltage	600 V AC
Mounting Mode	I-Line
Poles Description	3P
Breaking Capacity	100 KA 240 V AC 65 KA 480 V AC 25 kA 600 V AC
Circuit Breaker Type	M-frame
Continuous Current Rating	80 %
Electrical Connection	I-Line connection line Lugs load
Magnetic Tripping Current	1600...8000 A
Terminal Identifier	AL800M23K
AWG Gauge	AWG 3/0...500 kcmil aluminium/copper)3
Tightening Torque	442.54 lbf.in (50 N.m) 0.15...0.37 in <sup>2</sup> (95...240 mm <sup>2</sup> ) AWG 3/0...500 kcmil)
Height	14.85 in (377.19 mm)
Width	8.96 in (227.58 mm)
Depth	8.07 in (204.98 mm)

## Environment

Certifications	CSA IEC UL Listed
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## Ordering and shipping details

Category	01200 - MG, MJ I-LINE BREAKER
Discount Schedule	DE2
GTIN	00785901572701
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	10.70 in (27.178 cm)
Package 1 width	12.00 in (30.48 cm)
Package 1 Length	18.30 in (46.482 cm)

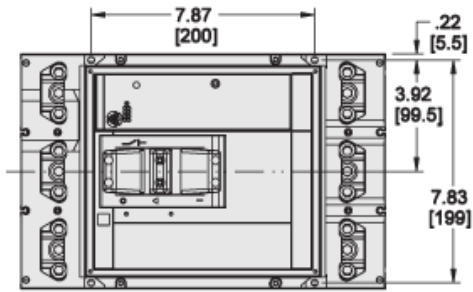
## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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Approximate Dimensions



in.  
[mm]

