



## 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	300 A
Rated Current	300 A
Rated Operational Voltage	600 V AC
Mounting Mode	I-Line
Poles Description	2P
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	600...3000 A
Terminal Identifier	AL800M23K
AWG Gauge	AWG 3/0...500 kcmil aluminum/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	12.86 in (326.6 mm)
Width	0.32 in (8.06 mm)
Depth	8.27 in (210 mm)

## Environment

Certifications	CSA IEC UL listed
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## Packing Units

Package 1 Weight	28.00 lb(US) (12.701 kg)
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## Offer Sustainability

Sustainable offer status	Green Premium product
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> Product out of China RoHS scope. Substance declaration for your information
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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