

# MJL36800SA

Circuit Breaker, PowerPact M, electronic trip, 800A, 3 poles, 25 kA, 600 V, lugs both ends, ABC, shunt trip 120V



## Main

Product or component type	Circuit breaker
Range of product	PowerPact M
Breaking capacity code	J
Trip unit technology	Electronic, basic, ET 1.0, LI
Accessory / separate part type	Shunt trip 110/130 V AC

## Complementary

Current sensor rating range	800 A
Line Rated Current	800 A
[Ue] rated operational voltage	600 V AC
Mounting mode	Unit mount
Poles description	3P
Breaking capacity	100 KA 240 V AC 65 KA 480 V AC 25 kA 600 V AC
Continuous current rating	80 %
Electrical connection	Lugs load Lugs line
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	12.86 in (326.6 mm)
Maximum Width	0.32 in (8.06 mm)
Maximum Depth	8.27 in (210 mm)
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)

## Environment

Product certifications	CSA IEC UL Listed
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## Ordering and shipping details

Category	01205-MG, MJ UNIT MOUNT BREAKER
Discount Schedule	DE2
GTIN	00785901185321
Package weight(Lbs)	29.00 lb(US) (13.154 kg)
Returnability	No
Country of origin	US

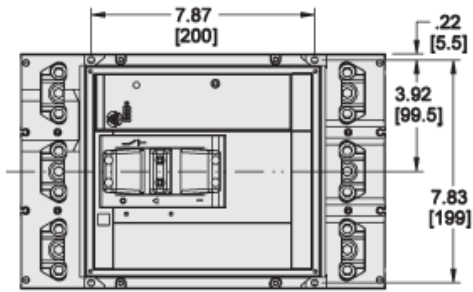
## Offer Sustainability

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>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	18 months
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Approximate Dimensions



in.  
[mm]

