

# MGA36500

## PowerPact M Molded CASE CIRCUIT BREAKER 600V 500A 3P



Product availability: Stock - Normally stocked in distribution facility



### 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	500 A
Line Rated Current	500 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	1000...5000 A
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	UL listed CSA IEC
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### Ordering and shipping details

Category	01200 - MG, MJ I-LINE BREAKER
Discount Schedule	DE2
GTIN	00785901467908
Package weight(Lbs)	13.12 kg (28.93 lb(US))
Returnability	Yes
Country of origin	US

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DIDP and DINP which is known to the State of California to cause Carcinogen and 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>

## Contractual warranty

Warranty	18 months
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