

# Product data sheet

## Characteristics

# MGA36700

Circuit Breaker, PowerPact M, electronic trip, I-line, 700A, 3 poles, 18 kA, 600 V, ABC phasing

Product availability : Non-Stock - Not normally stocked in distribution facility



Price\* : 10,608.00 USD



### Main

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

### Complementary

Current Sensor Rating Range	700 A
Rated Current	700 A
Rated Operational Voltage	600 V AC
Mounting Mode	I-Line
Poles Description	3P
Breaking Capacity	65 kA at 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	1400...7000 A
Circuit Breaker Type	M-frame
Height	12.86 in (326.6 mm)
Width	0.32 in (8.06 mm)
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)

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## 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	00785901507512
Nbr. of units in pkg.	1
Package weight(Lbs)	29 lb(US) (13.15 kg)
Returnability	Yes
Country of origin	US

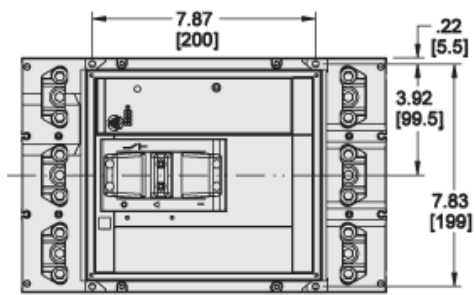
## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: 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> 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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Approximate Dimensions



in.  
[mm]

