

MGA264502

Circuit Breaker, PowerPact M, I-Line, electronic trip, 450A, 2 pole, 18 kA, 600 VAC, lugs load end, AC phasing

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



Price* : 9,949.50 USD



⚠ To be discontinued

Commercial status

To be discontinued on: 31 December 2021

End-of-service soon on: 31 December 2022

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	450 A
Line Rated Current	450 A
[Ue] rated operational voltage	600 V AC
Mounting mode	I-Line
Poles description	2P
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	900...4500 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 ² (95...240 mm ²) 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

Product certifications	CSA IEC UL Listed
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Ordering and shipping details

Category	01200 - MG, MJ I-LINE BREAKER
Discount Schedule	DE2
GTIN	00785901495796
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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