



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	50 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs

Complementary

Interrupt Rating	10 KA 120/240 V AC 50/60 Hz 10 KA 240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	3
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m)
Height	3.11 in (79 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	0.85 lb(US) (0.386 kg)

Environment

Certifications	UL Listed[RETURN]CSA
Ambient Rating	104 °F (40 °C)

Ordering and shipping details

Category	00012-QO 3 POLE CIRCUIT BREAKER
Discount Schedule	DE2A
GTIN	785901400806
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	2.20 in (5.588 cm)
Package 1 Length	3.10 in (7.874 cm)
Package 1 Weight	13.28 oz (376.482 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	3.70 in (9.398 cm)
Package 2 Width	2.20 in (5.588 cm)

Package 2 Length	7.10 in (18.034 cm)
Package 2 Weight	2.60 lb(US) (1.179 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	36
Package 3 Height	3.70 in (9.398 cm)
Package 3 Width	14.40 in (36.576 cm)
Package 3 Length	21.70 in (55.118 cm)
Package 3 Weight	31.60 lb(US) (14.334 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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