



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	80 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 10 KA 240 V AC 10 kA 120 V AC
Number of Panel Spaces	3
Wire Size	AWG 4...AWG 2/0 copper or aluminium
Tightening Torque	49.56 lbf.in (5.6 N.m)
Height	3.50 in (89 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	1.07 lb(US) (0.485 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A00012
Discount Schedule	DE2A
GTIN	785901004394
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.6 cm)
Package 1 Width	3.50 in (8.9 cm)
Package 1 Length	3.82 in (9.7 cm)
Package 1 Weight	17.14 oz (486 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	50
Package 2 Height	3.82 in (9.7 cm)
Package 2 Width	13.94 in (35.4 cm)

Package 2 Length	21.02 in (53.4 cm)
Package 2 Weight	39.25 lb(US) (17.803 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	1728
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	36.02 in (91.5 cm)
Package 3 Length	48.03 in (122.0 cm)
Package 3 Weight	1848.96 lb(US) (838.673 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
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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