



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

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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 4AWG 2/0 copper or aluminium	
Tightening Torque	49.6 lbf.in (5.6 N.m)	
Height	3.5 in (89 mm)	
Width	2.2 in (57 mm)	
Depth	2.9 in (74 mm)	
Net Weight	1.069 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	2.2 in (5.6 cm)	
Package 1 Width	3.5 in (8.9 cm)	
Package 1 Length	3.8 in (9.7 cm)	
Package 1 Weight	17.1 oz (486 g)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	50	
Package 2 Height	3.8 in (9.7 cm)	
Package 2 Width	13.9 in (35.4 cm)	

40.0000000000 in (101.6 cm)	
36.02 in (91.5 cm)	
48.03 in (122.0 cm)	
	36.02 in (91.5 cm)

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

Contractual warranty		
Warranty	18 months	