QO145

Mini circuit breaker, QO, 45A, 1 pole, 120/240VAC, 10kA, plug in mount





Main		
Product	Miniature circuit-breaker	
Range	QO	
Current Rating	45 A	
Voltage Rating	120/240 V AC 120 V AC	
Mounting Type	Plug-in	
Number of Poles	1P	
Circuit Breaker Type	Standard	
Ratings	HACR rated	

Box lugs

Complementary

Complementary		
Interrupt Rating	10 KA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz	
Number of Panel Spaces	1	
Wire Size	AWG 8AWG 2 copper or aluminium	
Tightening Torque	44.25 lbf.in (5 N.m)	
Height	3.11 in (79 mm)	
Width	0.75 in (19 mm)	
Depth	2.91 in (74 mm)	
Net Weight	0.28 lb(US) (0.127 kg)	

Electrical Connection

Environment

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

Ordering and shipping details

Category	00104-QO 35-70A 1P;70-125A 2P CB
Discount Schedule	DE2A
GTIN	785901012009
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	0.80 in (2.032 cm)	
Package 1 Width	3.20 in (8.128 cm)	
Package 1 Length	3.20 in (8.128 cm)	
Package 1 Weight	4.48 oz (127.006 g)	

Offer Sustainability

Warranty

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead 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
Toxic heavy metal free	Yes
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

18 months