



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	120/240 V AC 120 V AC 48 V DC
Mounting Type	Plug-in
Number of Poles	2P
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 120 V AC 50/60 Hz 5 kA 48 V DC
Number of Panel Spaces	2
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) AWG 8...AWG 2)
Height	3.12 in (79.25 mm)
Depth	2.91 in (73.91 mm)
Width	1.5 in (38.10 mm)

Environment

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

Ordering and shipping details

Category	00004 - QO,QOT 10-30A 1P;10-60A 2P
Discount Schedule	DE2A
GTIN	00785901400486
Nbr. of units in pkg.	5
Package weight(Lbs)	0.5 lb(US) (0.23 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.50 in (3.81 cm)
Package 1 width	3.20 in (8.128 cm)
Package 1 Length	3.40 in (8.636 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	2.94 lb(US) (1.334 kg)
Package 2 Height	3.30 in (8.382 cm)
Package 2 width	2.70 in (6.858 cm)

Package 2 Length	7.70 in (19.558 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Weight	30.05 lb(US) (13.63 kg)
Package 3 Height	8.20 in (20.828 cm)
Package 3 width	8.00 in (20.32 cm)
Package 3 Length	17.20 in (43.688 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
----------	-----------