Product data sheet
Characteristics

QO3100
Mini circuit breaker, QO, 100A, 3 pole, 120/240 VAC, 10 kA, plug in mount

Product availability : Stock - Normally stocked in distribution facility

Price* : 366.00 USD



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	100 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 4...AWG 2/0 copper or aluminium
Tightening torque	44.25 lbf.in (5 N.m) 0.02…0.04 in² (10…25 mm²) AWG 8...AWG 2)
Maximum Height	3.5 in (88.90 mm)
Depth	2.91 in (73.91 mm)
Width	2.25 in (57.15 mm)

Environment

Certifications	UL Listed CSA

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient Rating	104 °F (40 °C)

Ordering and shipping details

Category	00012 - QO 3 POLE CIRCUIT BREAKER
Discount Schedule	DE2A
GTIN	00785901004417
Nbr. of units in pkg.	1
Package weight(Lbs)	1.1 lb(US) (0.50 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.30 in (5.842 cm)
Package 1 width	3.40 in (8.636 cm)
Package 1 Length	3.80 in (9.652 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	36
Package 2 Weight	39.35 lb(US) (17.849 kg)
Package 2 Height	3.80 in (9.652 cm)
Package 2 width	14.00 in (35.56 cm)
Package 2 Length	20.90 in (53.086 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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

Approximate Dimensions

