

# Product data sheet

## Characteristics

# QOB31001200

Mini circuit breaker, QO, 100A, 3 pole, 120/240 VAC, 10 kA, bolt on mount, aux switch 1A



Price\* : 551.00 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	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs
Options	Auxiliary switch 120 V AC 1A

### 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	4
Wire Size	AWG 4...AWG 2/0 copper or aluminium
Tightening torque	40.71 lbf.in (4.6 N.m)
Maximum Height	3.5 in (88.90 mm)
Maximum Depth	2.91 in (73.91 mm)
Maximum Width	3 in (76.20 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.

Oct 1, 2020



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	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
Package weight(Lbs)	21.92 oz (621.422 g)
Returnability	No
Country of origin	MX

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Contractual warranty

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