

# Product data sheet

## Characteristics

# QOB240GFI

Mini circuit breaker, QO, 40A, 2 pole, 120/240 VAC, 10 kA, 6mA grd fault A, pigtail, bolt on mount

Product availability : Stock - Normally stocked in distribution facility



Price\* : 444.00 USD



### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Ground fault protecting class A 6 mA
Ratings	Not 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
Number of Panel Spaces	2
Wire Size	AWG 12...AWG 4 aluminium AWG 14...AWG 6 copper
Tightening Torque	40.71 lbf.in (4.6 N.m) 0.00...0.02 in <sup>2</sup> (2.5...10 mm <sup>2</sup> ) (AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in <sup>2</sup> (4...20 mm <sup>2</sup> ) (AWG 12...AWG 4)
Height	4.12 in (104.65 mm)
Width	1.5 in (38.10 mm)
Depth	2.91 in (73.91 mm)

### Environment

Certifications	UL Listed
----------------	-----------

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

Jul 30, 2021

CSA

Ambient Rating	104 °F (40 °C)
----------------	----------------

### Ordering and shipping details

Category	00015 - QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	00785901362951
Nbr. of units in pkg.	33
Package weight(Lbs)	33 lb(US) (14.97 kg)
Returnability	Yes
Country of origin	MX

### Packing Units

Package 1 Height	2.10 in (5.334 cm)
Package 1 width	3.60 in (9.144 cm)
Package 1 Length	5.40 in (13.716 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

### Contractual warranty

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