

# Product data sheet

## Characteristics

# QOB3201042

Mini circuit breaker, QO, 20A, 3 pole,  
120/240VAC, 10kA, bolt on mount, AC/DC  
shunt



## Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 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	Pressure plate
Options	Shunt trip 12/24 V AC/DC

## 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 14...AWG 8 copper or aluminium
Tightening Torque	35.40 lbf.in (4 N.m)
Height	2.99 in (76 mm)
Width	2.99 in (76 mm)
Depth	2.91 in (74 mm)
Net Weight	1.21 lb(US) (0.549 kg)

## Environment

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




## Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	785901528890
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.10 in (7.874 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	4.60 in (11.684 cm)
Package 1 Weight	19.36 oz (548.847 g)

## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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