

# Product data sheet

## Characteristics

# QOB3251021

Mini circuit breaker, QO, 25A, 3 pole,  
120/240VAC, 10kA, bolt on mount, AC shunt  
trip



### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	25 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC 48 V DC
Mounting Type	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate
Options	Shunt trip 120/208/240 V AC

### 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 5 kA 48 V DC 50/60 Hz
Number of Panel Spaces	4
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m) 0.02...0.04 in <sup>2</sup> (10...25 mm <sup>2</sup> ) (AWG 8...AWG 2)
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 CSA
Ambient Rating	104 °F (40 °C)

### Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	785901853145
Nbr. of units in pkg.	1
Package weight(Lbs)	19.36 oz (548.847 g)
Returnability	No
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.13 in (7.95 cm)
Package 1 width	2.97 in (7.544 cm)
Package 1 Length	3.32 in (8.433 cm)

## 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>
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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