

Product data sheet

Characteristics

QOB3251021

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



Price*: 482.00 USD



Main

Product or component type	Miniature circuit-breaker
Range of product	QO
Line Rated Current	25 A
[Ue] rated operational voltage	120/240 V AC 240 V AC 120 V AC 48 V DC
Mounting mode	Bolt-on
Poles description	3P
Circuit breaker type	Standard
Circuit breaker application	HACR rated
Electrical connection	Pressure plate
Accessory / separate part type	Shunt trip 120/208/240 V AC

Complementary

Breaking capacity	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 spaces required	4
AWG gauge	AWG 14...AWG 8 copper or aluminium
Tightening torque	44.25 Lbf.In (5 N.m) 0.02...0.04 in ² (10...25 mm ²) (AWG 8...AWG 2)
Height	3 In (76.20 mm)
Width	3 In (76.20 mm)
Depth	2.91 In (73.91 mm)

Environment

Product certifications	UL Listed CSA
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	00785901853145
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	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
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
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Product Life Status : **Commercialised**