

Product data sheet

Specifications

SQUARE D

Green Premium™



Mini circuit breaker, QO, 30A, 2 pole, 120/240VAC, 10kA, bolt on mount

QOB230

Product availability : Stock - Normally stocked in distribution facility

Price* : 91.54 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	30 A
Voltage Rating	120/240 V AC 120 V AC 48 V DC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate

Complementary

Interrupt Rating	10 kA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz 5 kA 48 V DC
Number of Panel Spaces	2
Wire Size	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	2.99 in (76 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.55 lb(US) (0.249 kg)

Environment

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

Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2

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

GTIN	785901416906
Nbr. of units in pkg.	1
Package weight(Lbs)	8.78 oz (249.0 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.40 in (8.636 cm)
Package 1 width	1.50 in (3.81 cm)
Package 1 Length	3.20 in (8.128 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	1200
Package 2 Weight	696.00 lb(US) (315.7 kg)
Package 2 Height	22.00 in (55.88 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	42.00 in (106.68 cm)
Unit Type of Package 3	BB1
Number of Units in Package 3	5
Package 3 Weight	2.80 lb(US) (1.27 kg)
Package 3 Height	3.20 in (8.128 cm)
Package 3 width	1.50 in (3.81 cm)
Package 3 Length	7.70 in (19.558 cm)

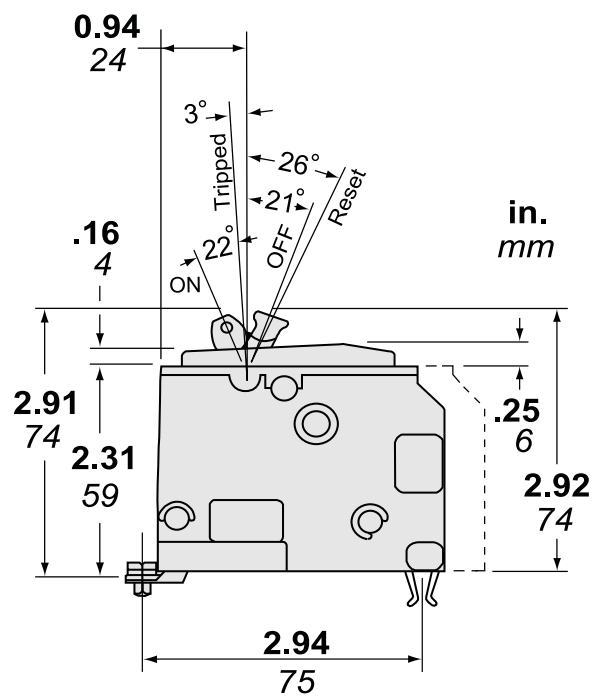
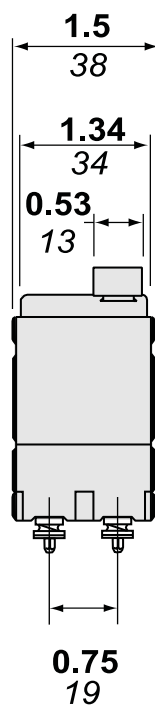
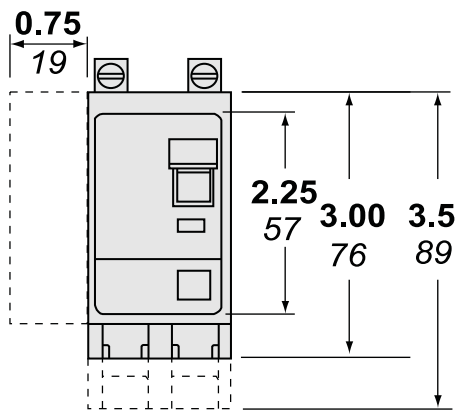
Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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Dimensions



Dimensions are approximate. Refer to technical documentation for additional detail.