

Product data sheet

Specifications



Mini circuit breaker, QO, 30A, 1 pole, 120/240VAC, 10kA, bolt on mount, consumer pack

QOB130CP

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	1P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate
Type of Packing	Consumer packaging

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	1
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m) 0.02...0.04 in² (10...25 mm²) (AWG 8...AWG 2)
Height	2.99 in (76 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.27 lb(US) (0.122 kg)

Environment

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

Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
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Discount Schedule	DE2
GTIN	785901950509
Returnability	Yes
Country of origin	MX

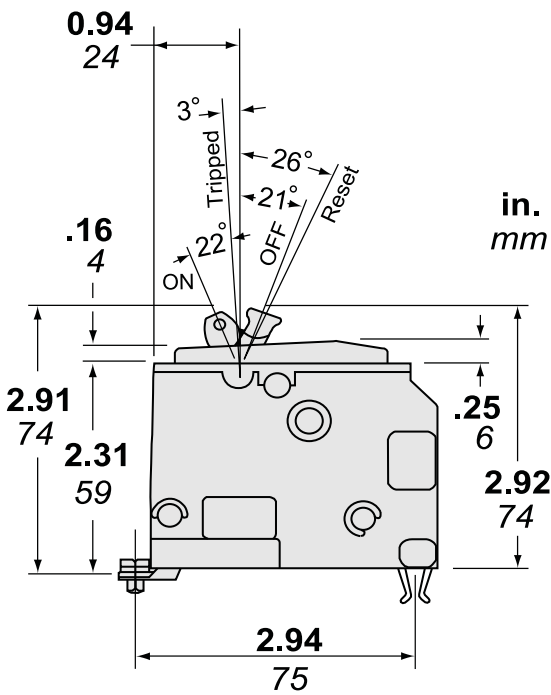
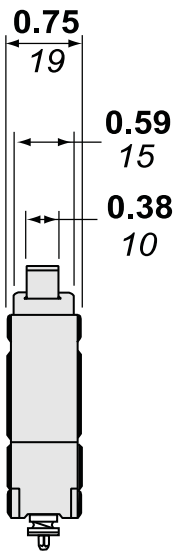
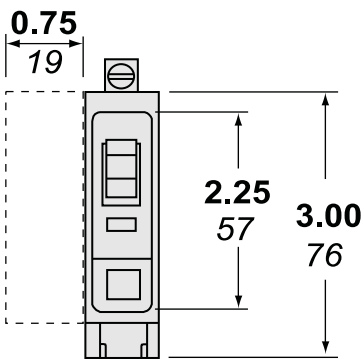
Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	0.70 in (1.778 cm)
Package 1 Length	2.80 in (7.112 cm)
Package 1 Weight	4.30 oz (122.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.40 in (8.636 cm)
Package 2 Width	0.70 in (1.778 cm)
Package 2 Length	7.70 in (19.558 cm)
Package 2 Weight	2.83 lb(US) (1.284 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	8.20 in (20.828 cm)
Package 3 Width	7.90 in (20.066 cm)
Package 3 Length	17.10 in (43.434 cm)
Package 3 Weight	28.79 lb(US) (13.059 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
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.

Dimensions



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

Recommended replacement(s)