

Product data sheet

Characteristics

QOB3100VH35

Mini circuit breaker, QO, 100A, 3 pole,
120/240VAC, 22kA, bolt on mount, 50 degrees
C



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	100 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	Box lugs

Complementary

Interrupt Rating	22 KA 120/240 V AC 50/60 Hz 22 KA 240 V AC 50/60 Hz 22 kA 120 V AC 50/60 Hz
Number of Panel Spaces	3
Wire Size	AWG 4...AWG 2/0 copper or aluminium
Tightening Torque	49.56 lbf.in (5.6 N.m)
Height	3.50 in (89 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	1.10 lb(US) (0.499 kg)

Environment

Certifications	UL Listed CSA
Ambient Rating	122 °F (50 °C)

Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	3606486145296
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.40 in (8.636 cm)
Package 1 Width	2.40 in (6.096 cm)
Package 1 Length	3.90 in (9.906 cm)
Package 1 Weight	17.60 oz (498.952 g)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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