



Price** : 240.00 USD



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	25 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC
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 240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	2
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening torque	40.71 lbf.in (4.6 N.m)
Height	76.20 mm (3 in)
Depth	73.91 mm (2.91 in)
Width	38.10 mm (1.5 in)

Environment

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

Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	00785901727675
Package weight(Lbs)	9.76 oz (276.691 g)
Returnability	Yes
Country of origin	MX

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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QOB225H

Technical drawings of the 125A 250V single-phase molded case circuit breaker (MCCB) showing front, side, and top views with dimensions in inches and millimeters.

Front View Dimensions:

- Overall width: 2.23 in (57 mm)
- Overall height: 3.5 in (89 mm)
- Terminal spacing (center-to-center): 2.09 in (53 mm)
- Terminal width: 0.53 in (13 mm)
- Terminal spacing (center-to-center): 0.75 in (19 mm)

Side View Dimensions:

- Overall depth: 1.48 in (38 mm)
- Terminal spacing (center-to-center): 1.34 in (34 mm)
- Terminal width: 0.53 in (13 mm)
- Terminal spacing (center-to-center): 0.75 in (19 mm)

Top View Dimensions:

- Overall width: 2.23 in (57 mm)
- Overall depth: 0.73 in (19 mm)
- Terminal spacing (center-to-center): 0.59 in (15 mm)
- Terminal width: 0.38 in (10 mm)

Isometric View Dimensions:

- Overall width: 2.94 in (75 mm)
- Overall height: 2.92 in (74 mm)
- Overall depth: 2.31 in (59 mm)
- Terminal spacing (center-to-center): 2.91 in (74 mm)
- Terminal width: 0.16 in (4 mm)
- Terminal spacing (center-to-center): 0.94 in (24 mm)
- Terminal width: 0.25 in (6 mm)
- Terminal spacing (center-to-center): 2.92 in (74 mm)

Operating Mechanism Details:

- ON position: 22°
- OFF position: 21°
- Reset position: 26°
- Tripped position: 3°