

Product data sheet

Characteristics

QO27035

Mini circuit breaker, QO, 70A, 2 pole, 120/240 VAC, 10 kA, plug in mount, 50 degrees C

Product availability : Non-Stock - Not normally stocked in distribution facility



Price* : 161.00 USD



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	70 A
Voltage Rating	120/240 V AC 120 V AC 48 V DC
Mounting Type	Plug-in
Number of Poles	2P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs

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 8...AWG 2 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	3.12 in (79.25 mm)
Depth	2.91 in (73.91 mm)
Width	1.5 in (38.10 mm)

Environment

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

Jul 30, 2021

Ambient Rating	122 °F (50 °C)
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Ordering and shipping details

Category	00080 - QO SPECIALTY CB,1&2 POLE
Discount Schedule	DE2A
Nbr. of units in pkg.	1
Package weight(Lbs)	0.01 lb(US) (0.00 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	1.50 in (3.810 cm)
Package 1 width	3.20 in (8.128 cm)
Package 1 Length	3.20 in (8.128 cm)

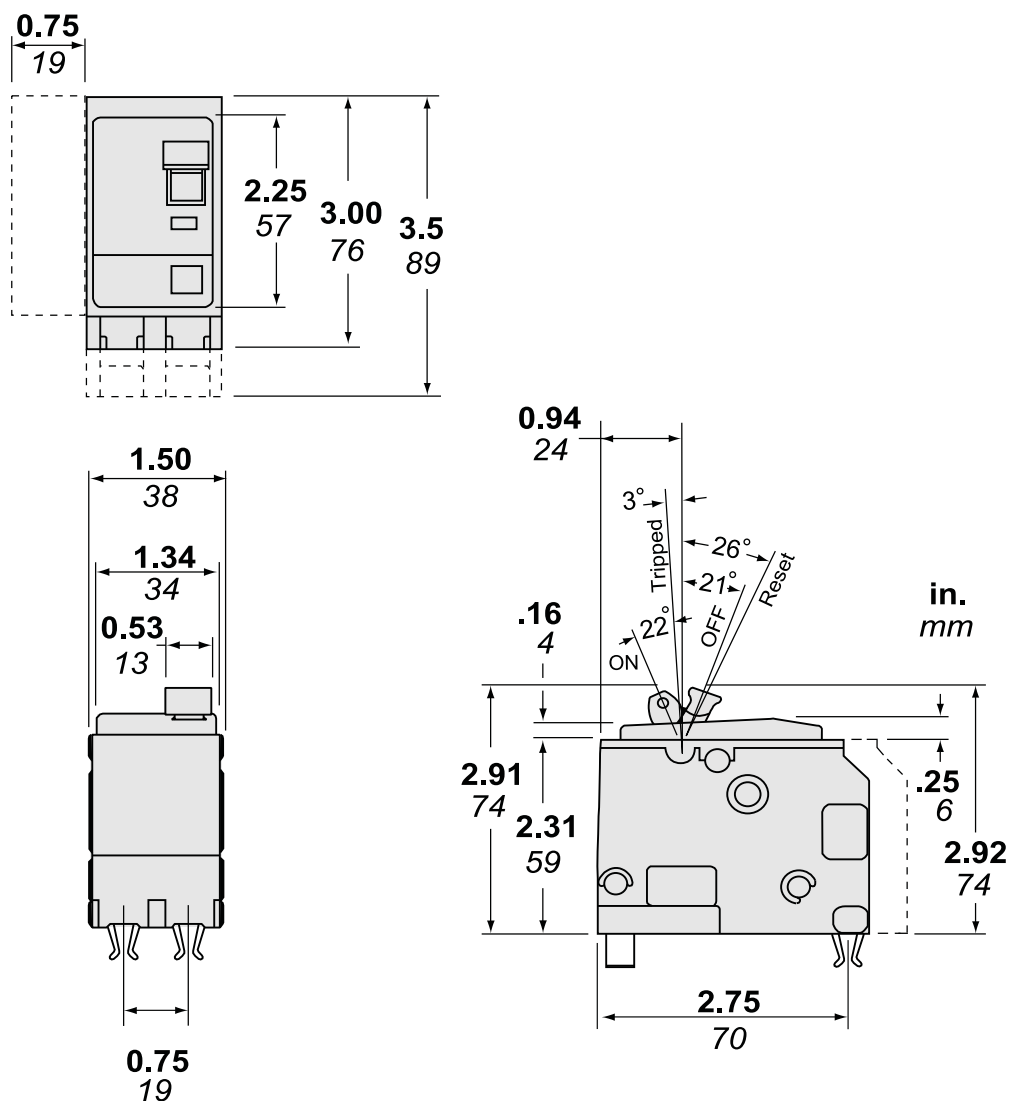
Offer Sustainability

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
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.