

# Product data sheet

## Characteristics

# QO240

Mini circuit breaker, QO, 40A, 2 pole,  
120/240VAC, 10kA, plug in mount

Product availability : Stock - Normally stocked in distribution facility



Price\* : 67.00 USD



### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 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 <sup>2</sup> (10...25 mm <sup>2</sup> ) (AWG 8...AWG 2)
Height	3.11 in (79 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.50 lb(US) (0.227 kg)

### Environment

Certifications	UL Listed
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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.

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CSA

Ambient Rating	104 °F (40 °C)
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## Ordering and shipping details

Category	00004 - QO,QOT 10-30A 1P;10-60A 2P
Discount Schedule	DE2A
GTIN	00785901400486
Nbr. of units in pkg.	1
Package weight(Lbs)	8.00 oz (226.796 g)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.50 in (3.81 cm)
Package 1 width	3.20 in (8.128 cm)
Package 1 Length	3.40 in (8.636 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	2.94 lb(US) (1.334 kg)
Package 2 Height	3.30 in (8.382 cm)
Package 2 width	2.70 in (6.858 cm)
Package 2 Length	7.70 in (19.558 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Weight	30.05 lb(US) (13.63 kg)
Package 3 Height	8.20 in (20.828 cm)
Package 3 width	8.00 in (20.32 cm)
Package 3 Length	17.20 in (43.688 cm)

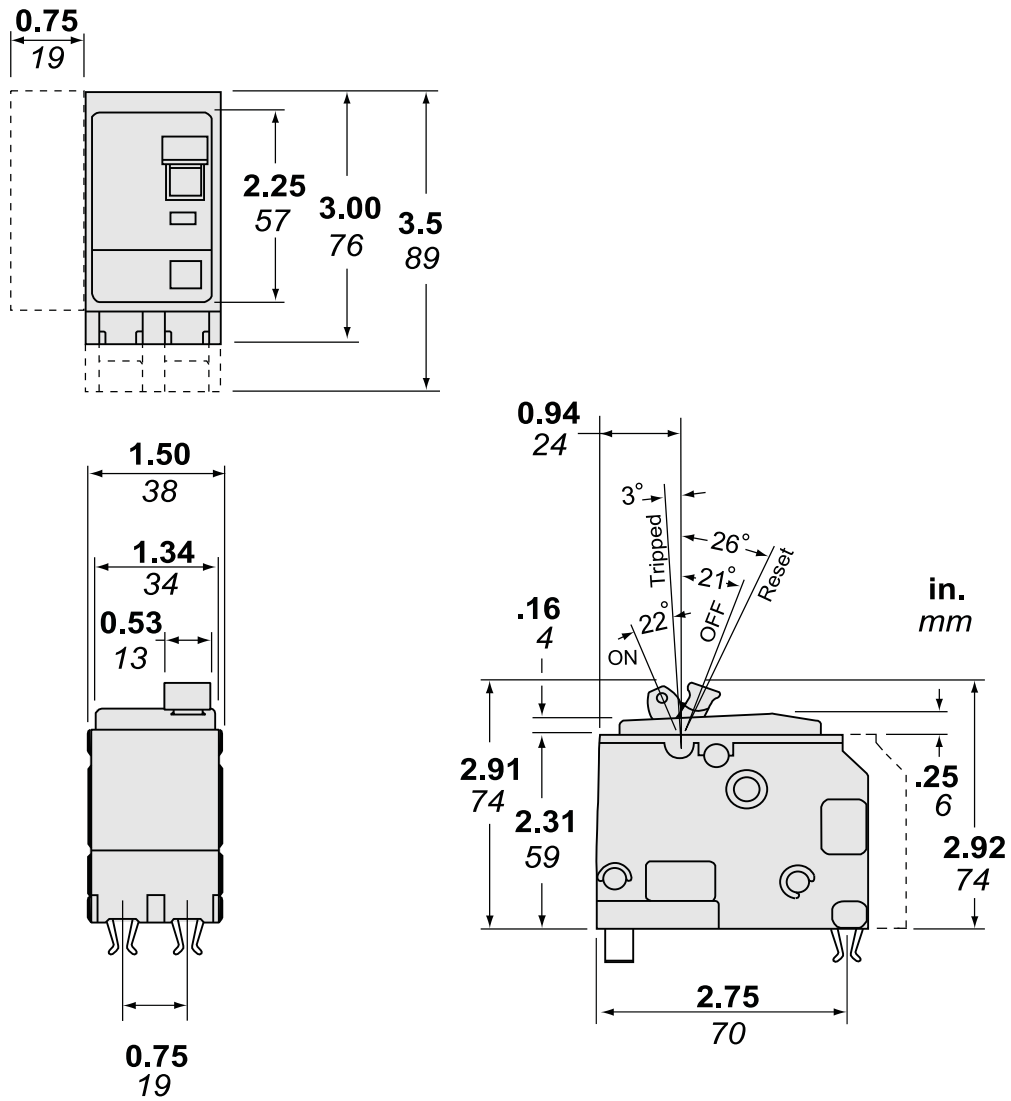
## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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.