

Product data sheet

Specifications

SQUARE D

Green Premium™



Mini circuit breaker, QO, 30A, 2 pole, 120/240VAC, 10kA, plug in mount

QO230

Product availability : Stock - Normally stocked in distribution facility

Price* : 67.00 USD

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	Plug-in
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 120 V AC 50/60 Hz 5 kA 48 V DC
Number of Panel Spaces	2
Wire Size	AWG 14...AWG 8 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	2.99 in (76 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.55 lb(US) (0.249 kg)

Environment

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

Ordering and shipping details

Category	00004-QO,QOT 10-30A 1P;10-60A 2P
Discount Schedule	DE2A

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

GTIN	785901400424
Nbr. of units in pkg.	1
Package weight(Lbs)	8.78 oz (249.0 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.50 in (6.35 cm)
Package 1 width	1.40 in (3.556 cm)
Package 1 Length	3.00 in (7.62 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	2.75 lb(US) (1.247 kg)
Package 2 Height	3.50 in (8.89 cm)
Package 2 width	1.40 in (3.556 cm)
Package 2 Length	8.00 in (20.32 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Weight	28.15 lb(US) (12.769 kg)
Package 3 Height	8.50 in (21.59 cm)
Package 3 width	7.20 in (18.288 cm)
Package 3 Length	17.50 in (44.45 cm)

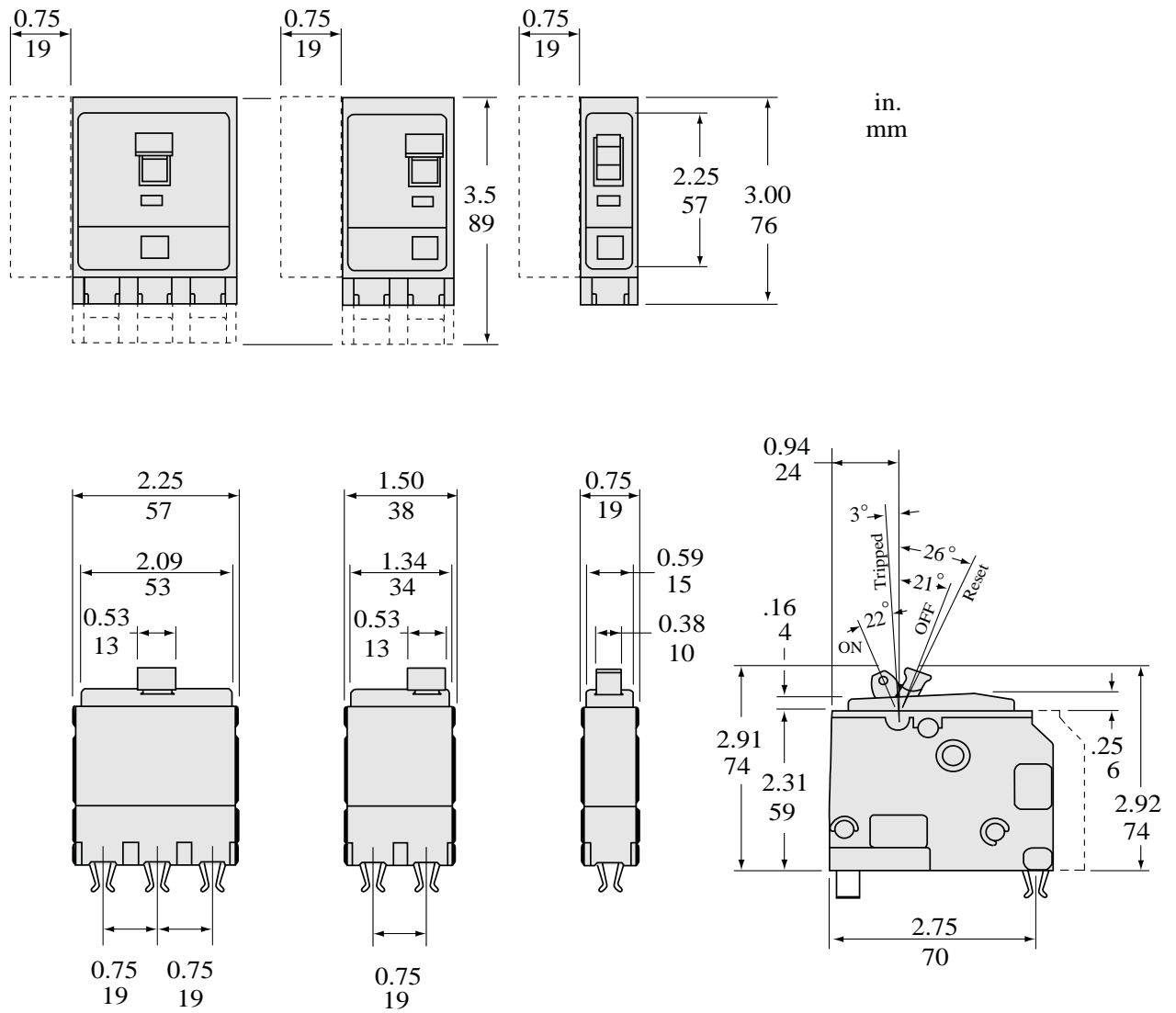
Offer Sustainability

Sustainable offer status	Green Premium product
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.
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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Dimensions



Dimensions are approximate. Refer to technical documentation, dimension drawings, and/or CAD for additional detail.