

Product data sheet

Characteristics

QO3401021

Mini circuit breaker, QO, 40A, 3 pole,
120/240VAC, 10kA, plug in mount, AC shunt
trip



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC 48 V DC
Mounting Type	Plug-in
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs
Options	Shunt trip 120/208/240 V AC

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 5 kA 48 V DC
Number of Panel Spaces	4
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	2.99 in (76 mm)
Width	2.99 in (76 mm)
Depth	2.91 in (74 mm)
Net Weight	1.18 lb(US) (0.535 kg)

Environment

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

Ordering and shipping details

Category	00012-QO 3 POLE CIRCUIT BREAKER
Discount Schedule	DE2A
GTIN	785901494126
Nbr. of units in pkg.	1
Package weight(Lbs)	18.88 oz (535.239 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.10 in (7.874 cm)
Package 1 width	3.60 in (9.144 cm)
Package 1 Length	4.60 in (11.684 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
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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