

Product data sheet

Characteristics

QOB310

Mini circuit breaker, QO, 10A, 3 pole, 120/240 VAC, 10 kA, bolt on mount



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	10 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC 48 V DC
Mounting Type	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	Not 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 5 kA 48 V DC
Number of Panel Spaces	3
Wire Size	AWG 14...AWG 8 copper or aluminum
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 in (76.20 mm)
Depth	2.91 in (73.91 mm)
Width	2.25 in (57.15 mm)

Environment

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

Package 1 Weight	12.00 oz (340.194 g)
Package 1 Height	2.30 in (5.842 cm)
Package 1 width	3.30 in (8.382 cm)
Package 1 Length	3.40 in (8.636 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
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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