

Product data sheet

Characteristics

QO350GFI

Mini circuit breaker, QO, 50A, 3 pole,
208Y/120VAC, 10kA, 6mA grd fault A, pigtail,
plug in mount



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	50 A
Voltage Rating	208Y/120 V AC
Mounting Type	Plug-in
Number of Poles	3P
Circuit Breaker Type	Ground fault protecting class A 6 mA
Ratings	Not rated
Electrical Connection	Box lugs

Complementary

Interrupt Rating	10 kA 208Y/120 V AC 50/60 Hz
Number of Panel Spaces	3
Wire Size	AWG 12...AWG 4 aluminium AWG 14...AWG 6 copper
Tightening Torque	44.25 Lbf.in (5 N.m) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in ² (4...20 mm ²) (AWG 12...AWG 4)
Height	4.13 in (105 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	1.40 lb(US) (0.635 kg)

Environment

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

Ordering and shipping details

Category	00103-QO 2 POLE GFI CB 40-60A
Discount Schedule	DE2A
GTIN	785901218999
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	3.40 in (8.636 cm)
Package 1 Length	6.40 in (16.256 cm)
Package 1 Weight	22.40 oz (635.029 g)

Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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