Product data sheet
Characteristics

QO220GFI
Mini circuit breaker, QO, 20A, 2 pole, 120/240 VAC, 10 kA, 6mA grd fault A, pigtail, plug in mount

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	2P
Circuit Breaker Type	Ground fault protecting class A 6 mA
Ratings	Not 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
Number of Panel Spaces	2
Wire Size	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium
Tightening Torque	40.71 Lbf.In (4.6 N.m) 0.00…0.02 in² (2.5…10 mm²) AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01…0.03 in² (4…20 mm²) AWG 12...AWG 4)
Height	4.12 in (104.65 mm)
Depth	2.91 in (73.91 mm)
Width	1.5 in (38.10 mm)

Environment

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

Ordering and shipping details

Category	00003 - QO 1&2 POLE GFI CB 30A MAX
Discount Schedule	DE2A
GTIN	00785901562993
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.70 in (9.398 cm)
Package 1 width	5.40 in (13.716 cm)
Package 1 Length	2.30 in (5.842 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	33
Package 2 Weight	32.05 lb(US) (14.538 kg)

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
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Package 2 Height	5.00 in (12.7 cm)
Package 2 width	13.70 in (34.798 cm)
Package 2 Length	20.80 in (52.832 cm)
Unit Type of Package 3	PAL
Number of Units in Package 3	972
Package 3 Weight	935.00 lb(US) (424.109 kg)
Package 3 Height	40.00 in (101.6 cm)
Package 3 width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months