

Product data sheet

Characteristics

QO120GFICP

Mini circuit breaker, QO, 20A, 1 pole, 120VAC, 10kA, 6mA grd fault A, pigtail, plug in mount, consumer pack



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Ground fault protecting class A 6 mA
Ratings	Not rated
Electrical Connection	Pressure plate
Type of Packing	Consumer packaging

Complementary

Interrupt Rating	10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	1
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 in ² (2.5...10 mm ²) (AWG 16...AWG 14) 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	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.54 lb(US) (0.245 kg)

Environment

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

Ordering and shipping details

Category	01301-QO-GFI BRKRS 1 POLE
Discount Schedule	CPQ
GTIN	47569522321
Nbr. of units in pkg.	1
Package weight(Lbs)	8.64 oz (245.0 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.10 in (2.794 cm)
Package 1 width	4.10 in (10.414 cm)
Package 1 Length	7.00 in (17.78 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	3

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Package 2 Weight	28.48 oz (807.394 g)
Package 2 Height	3.90 in (9.906 cm)
Package 2 width	4.80 in (12.192 cm)
Package 2 Length	8.40 in (21.336 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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