

Product data sheet

Characteristics

QO220

Mini circuit breaker, QO, 20A, 2 pole, 120/240 VAC, 10 kA, plug in mount



Product availability: Stock - Normally stocked in distribution facility

Price*: 67.00 USD



Main

Product or component type	Miniature circuit-breaker
Range of product	QO
Line Rated Current	20 A
[Ue] rated operational voltage	120/240 V AC 120 V AC 48 V DC
Mounting mode	Plug-in
Poles description	2P
Circuit breaker type	Standard
Circuit breaker application	HACR rated
Electrical connection	Pressure plate

Complementary

Breaking capacity	10 KA 120/240 V AC 50/60 Hz 10 KA 120 V AC 50/60 Hz 5 KA 48 V DC
Number of spaces required	2
AWG gauge	AWG 14...AWG 8 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	3 in (76.20 mm)
Width	1.5 in (38.10 mm)
Depth	2.91 in (73.91 mm)

Environment

Product certifications	UL Listed CSA
Ambient air temperature for operation	104 °F (40 °C)

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Ordering and shipping details

Category	00004 - QO,QOT 10-30A 1P;10-60A 2P
Discount Schedule	DE2A
GTIN	00785901400363
Nbr. of units in pkg.	1
Package weight(Lbs)	8.01 Oz (227 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.50 In (3.81 cm)
Package 1 width	3.30 In (8.382 cm)
Package 1 Length	3.00 In (7.62 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	2.75 Lb(US) (1.247 kg)
Package 2 Height	3.50 In (8.89 cm)
Package 2 width	2.70 In (6.858 cm)
Package 2 Length	8.00 In (20.32 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Weight	28.00 Lb(US) (12.701 kg)
Package 3 Height	8.40 In (21.336 cm)
Package 3 width	7.30 In (18.542 cm)
Package 3 Length	17.30 In (43.942 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
Environmental Disclosure	 Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**