

Product data sheet

Characteristics

QO120

Mini circuit breaker, QO, 20A, 1 pole,
120/240VAC, 10kA, plug in



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	1P
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty rated
Electrical Connection	Pressure plate

Complementary

Interrupt Rating	10 KA 120/240 V AC 10 kA 120 V AC
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	35.4 lbf.in (4 N.m)
Height	3.0 in (76 mm)
Width	0.7 in (19 mm)
Depth	2.9 in (74 mm)
Net Weight	0.249 lb(US) (0.113 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A00004
Discount Schedule	DE2A
GTIN	785901400103
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.700 in (1.778 cm)
Package 1 Width	3.0000000000 in (7.62 cm)
Package 1 Length	3.300 in (8.382 cm)
Package 1 Weight	4.32 oz (122.47 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.200 in (8.128 cm)
Package 2 Width	3.400 in (8.636 cm)

Package 2 Length	7.700 in (19.558 cm)
Package 2 Weight	2.820 lb(US) (1.279 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	6.800 in (17.272 cm)
Package 3 Width	8.100 in (20.574 cm)
Package 3 Length	17.200 in (43.688 cm)
Package 3 Weight	28.700 lb(US) (13.018 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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