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





Main	
Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC 120 V AC 48 V DC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty rated
Flectrical Connection	Pressure nlate

#### Complementary

Interrupt Rating	10 KA 120/240 V AC 50/60 Hz 10 KA 120 V AC 50/60 Hz	
	5 kA 48 V DC	
Number of Panel Spaces	1	
Wire Size	AWG 14AWG 8 copper or aluminium	
Tightening Torque	44.25 lbf.in (5 N.m) 0.020.04 in² (1025 mm²) (AWG 8AWG 2)	
Height	2.99 in (76 mm)	
Width	0.75 in (19 mm)	
Depth	2.91 in (74 mm)	
Net Weight	0.25 lb(US) (0.113 kg)	

#### Environment

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

### Ordering and shipping details

Category	00004-QO,QOT 10-30A 1P;10-60A 2P
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	3.30 in (8.382 cm)	
Package 1 Width	0.80 in (2.032 cm)	
Package 1 Length	3.00 in (7.62 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	3.10 in (7.874 cm)	
Package 2 Width	3.00 in (7.62 cm)	

Package 2 Length	7.70 in (19.558 cm)
Package 2 Weight	2.83 lb(US) (1.284 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	8.50 in (21.59 cm)
Package 3 Width	7.20 in (18.288 cm)
Package 3 Length	17.40 in (44.196 cm)
Package 3 Weight	28.60 lb(US) (12.973 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Halogen content performance	Halogen free product	

## Contractual warranty

Warranty	18 months
----------	-----------