

## QO120CP

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



### 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
Electrical Connection	Pressure plate
Type of Packing	Consumer packaging

### 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 14...AWG 8 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m) 0.02...0.04 in <sup>2</sup> (10...25 mm <sup>2</sup> ) (AWG 8...AWG 2)
Height	2.99 in (76 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.28 lb(US) (0.127 kg)

### Environment

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

### Ordering and shipping details





Category	01318-QO 1 POLE BULK BRKRS.
Discount Schedule	CPQ
GTIN	047569837999
Nbr. of units in pkg.	1
Package weight(Lbs)	4.48 oz (127.006 g)
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.70 in (1.778 cm)
Package 1 width	3.00 in (7.62 cm)
Package 1 Length	3.20 in (8.128 cm)
Unit Type of Package 2	BB1

Number of Units in Package 2	10
Package 2 Weight	2.85 lb(US) (1.293 kg)
Package 2 Height	3.30 in (8.382 cm)
Package 2 width	3.00 in (7.62 cm)
Package 2 Length	7.70 in (19.558 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Weight	28.90 lb(US) (13.109 kg)
Package 3 Height	8.00 in (20.32 cm)
Package 3 width	6.80 in (17.272 cm)
Package 3 Length	17.50 in (44.45 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Halogen content performance	Halogen free product

### Contractual warranty

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