# QO120

# 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 plate	

#### Complementary

Interrupt Rating	10 KA 120/240 V AC 50/60 Hz	
interrupt realing	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)	
et 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	
Nbr. of units in pkg.	1	
Package weight(Lbs)	4.00 oz (113.398 g)	
Returnability	Yes	
Country of origin	US	

## **Packing Units**

Unit Type of Package 1	PCE	
Package 1 Height	0.80 in (2.032 cm)	
Package 1 width	3.00 in (7.62 cm)	
Package 1 Length	3.30 in (8.382 cm)	
Unit Type of Package 2	BB1	
Number of Units in Package 2	10	
Package 2 Weight	2.83 lb(US) (1.284 kg)	
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)	
Unit Type of Package 3	CAR	
Number of Units in Package 3	100	
Package 3 Weight	28.60 lb(US) (12.973 kg)	
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)	

## Offer Sustainability

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

### Contractual warranty

Warranty	18 months	