

# Product data sheet

## Characteristics

# QO220

Mini circuit breaker, QO, 20A, 2 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
Mounting Type	Plug-in
Number of Poles	2P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate

### Complementary

Interrupt Rating	10 KA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	2
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	35.40 lbf.in (4 N.m)
Height	2.99 in (76 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.50 lb(US) (0.227 kg)

### Environment

Certifications	UL Listed[RETURN]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	785901400363
Returnability	Yes
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
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)
Package 1 Weight	8.01 oz (227 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
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)

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Package 2 Weight	2.75 lb(US) (1.247 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
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)
Package 3 Weight	28.00 lb(US) (12.701 kg)

### Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
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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