

# Product data sheet

## Characteristics

# QO120CAFI

Mini circuit breaker, QO, 20A, 1 pole, 120/240 VAC, 10 kA, combo arc fault, pigtail, plug in mount



Product availability: Stock - Normally stocked in distribution facility

Price\*: 282.00 USD



### Main

Product or component type	Miniature circuit-breaker
Range of product	QO
Line Rated Current	20 A
[Ue] rated operational voltage	120/240 V AC 120 V AC
Mounting mode	Plug-in
Poles description	1P
Circuit breaker type	Combination ARC-fault
Circuit breaker application	HACR rated
Electrical connection	Pressure plate
Connections - terminals	Pigtail neutral

### Complementary

Breaking capacity	10 KA 120/240 V AC 50/60 Hz 10 KA 120 V AC 50/60 Hz
Number of spaces required	1
AWG gauge	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium
Height	4.75 In (120.65 mm)
Width	0.75 In (19.05 mm)
Depth	2.91 In (73.91 mm)

### Environment

Product certifications	UL Listed CSA
Ambient air temperature for operation	104 °F (40 °C)

## Ordering and shipping details

Category	06303 - QO SINGLE POLE ARC FAULT CIRCUIT BREAKER
Discount Schedule	DE2A
GTIN	00785901438359
Nbr. of units in pkg.	1
Package weight(Lbs)	8.00 Oz (226.796 g)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.30 In (3.302 cm)
Package 1 width	4.00 In (10.16 cm)
Package 1 Length	5.50 In (13.97 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	38
Package 2 Weight	21.50 Lb(US) (9.752 kg)
Package 2 Height	3.60 In (9.144 cm)
Package 2 width	13.80 In (35.052 cm)
Package 2 Length	20.80 In (52.832 cm)
Unit Type of Package 3	PAL
Number of Units in Package 3	2280
Package 3 Weight	1310.00 Lb(US) (594.206 kg)
Package 3 Height	45.50 In (115.57 cm)
Package 3 width	40.00 In (101.6 cm)
Package 3 Length	42.00 In (106.68 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**