Product data sheet
Characteristics

QO120AFI

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

Green Premium™ Product

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	ARC-fault
Ratings	HACR rated
Electrical Connection	Pressure plate

Complementary

Interrupt Rating	10 kA 120/240 V AC 50/60 Hz
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium
Height	4.76 in (121 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.57 lb(US) (0.259 kg)

Environment

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

Ordering and shipping details

Category	06303-QO SINGLE POLE ARC FAULT CIRCUIT BREAKER
Discount Schedule	DE2A
GTIN	785901301301
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.39 in (0.991 cm)
Package 1 Width	0.14 in (0.356 cm)
Package 1 Length	0.55 in (1.397 cm)
Package 1 Weight	11.65 lb(US) (5.284 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months

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