

Product data sheet

Characteristics

QOB120DF

Mini circuit breaker, QO, 20A, 1 pole, 120VAC, 10kA, dual function, pigtail, bolt on mount



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120 V AC
Mounting Type	Bolt-on
Number of Poles	1P
Circuit Breaker Type	Combination ARC-fault and ground fault
Ratings	HACR rated
Electrical Connection	Pressure plate
Connections Terminals	Pigtail neutral

Complementary

Interrupt Rating	10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper or aluminium AWG 14...AWG 10 copper
Tightening Torque	35.40 lbf.in (4 N.m)
Height	4.76 in (121 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.25 lb(US) (0.113 kg)

Environment

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

Ordering and shipping details

Category	06303-QO SINGLE POLE ARC FAULT CIRCUIT BREAKER
Discount Schedule	DE2A
GTIN	785901051251
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.53 in (8.966 cm)
Package 1 Width	0.74 in (1.885 cm)
Package 1 Length	5.15 in (13.086 cm)
Package 1 Weight	4.00 oz (113.398 g)

Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - 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