

Product data sheet

Characteristics

QO120PDFC

Mini circuit breaker, QO, 20A, 1 pole, 120VAC, 10kA, dual function, plug on neutral, plug in mount, clam pack



Main

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

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
Tightening Torque	40.71 lbf.in (4.6 N.m)
Height	4.76 in (121 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.55 lb(US) (0.249 kg)

Environment

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

Ordering and shipping details

Category	01318-QO 1 POLE BULK BRKRS.
Discount Schedule	CPQ
GTIN	785901983477
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.00 in (20.32 cm)
Package 1 Width	1.50 in (3.81 cm)
Package 1 Length	4.50 in (11.43 cm)
Package 1 Weight	8.80 oz (249.476 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	3
Package 2 Height	8.10 in (20.574 cm)
Package 2 Width	4.00 in (10.16 cm)

Package 2 Length	4.70 in (11.938 cm)
Package 2 Weight	28.80 oz (816.466 g)

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes