

Product data sheet

Characteristics

HOM120DFC

Mini circuit breaker, Homeline, 20A, 1 pole, 120VAC, 10kA AIR, combo ARC/ground fault, plug in mount



Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	20 A
Certifications	UL Listed
Voltage Rating	120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Short Circuit Current Rating	10 kA
Number of Spaces	1
Circuit Breaker Type	Combination ARC-fault and ground fault class A 6 mA
Ratings	HACR rated
Electrical Connection	Clamp terminal for 2 cables
Wire Size	AWG 14...AWG 8 aluminium/copper)1 AWG 14...AWG 10 copper)2
Type of packing	Clam packaging

Complementary

Connections - terminals	Pigtail neutral
Tightening torque	35.40 lbf.in (4.0 N.m) 0.00...0.01 in ² (2.5...6 mm ²) (AWG 14...AWG 8)
Height	3.13 in (79.50 mm)
Width	1 in (25.40 mm)
Depth	2.98 in (75.69 mm)
Net Weight	0.66 lb(US) (0.30 kg)

Environment

Ambient Air Temperature for Operation	104 °F (40 °C)
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Ordering and shipping details

Category	01321-HOMELINE 1 POLE BULK BRK
Discount Schedule	CPH
GTIN	785901983415
Nbr. of units in pkg.	1
Package weight(Lbs)	11.04 oz (312.979 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	3
Package 2 Weight	2.30 lb(US) (1.043 kg)

Package 2 Height	4.60 in (11.684 cm)
Package 2 width	4.20 in (10.668 cm)
Package 2 Length	8.40 in (21.336 cm)

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Halogen content performance	Halogen free product

Contractual warranty

Warranty	Lifetime
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