

Product data sheet

Characteristics

HOM120

Mini circuit breaker, Homeline, 20A, 1 pole,
120/240 VAC, 10 kA AIR, standard type, plug
in mount



Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	20 A
Certifications	UL Listed
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	1P
Short Circuit Current Rating	10 kA
Number of Spaces	1
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty rated
Electrical Connection	Clamp terminal for 2 cables
Wire Size	AWG 14...AWG 8 aluminium/copper)1 AWG 14...AWG 10 copper)2

Complementary

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)
Maximum Height	3.13 in (79.50 mm)
Maximum Width	1 in (25.40 mm)
Maximum Depth	2.98 in (75.69 mm)

Environment

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

Category	00046 - HOM/T 15-30A 1P; 15-60A 2P
Discount Schedule	DE3D
GTIN	00785901065210
Nbr. of units in pkg.	10
Package weight(Lbs)	0.3 lb(US) (0.14 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.00 in (7.62 cm)
Package 1 width	1.00 in (2.54 cm)
Package 1 Length	3.00 in (7.62 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	2.88 lb(US) (1.306 kg)
Package 2 Height	3.20 in (8.128 cm)
Package 2 width	2.70 in (6.858 cm)
Package 2 Length	10.20 in (25.908 cm)

Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Weight	29.25 lb(US) (13.268 kg)
Package 3 Height	10.60 in (26.924 cm)
Package 3 width	7.00 in (17.78 cm)
Package 3 Length	16.60 in (42.164 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile

Contractual warranty

Warranty	Lifetime
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