

# Product data sheet

## Characteristics

# HOM120

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



### 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	1 x AWG 14...AWG 8 ( aluminium/copper ) 2 x AWG 14...AWG 10 ( copper )

### Complementary

Tightening torque	35.40 lbf.in (4.0 N.m) 0.00...0.01 in <sup>2</sup> (2.5...6 mm <sup>2</sup> ) (AWG 14...AWG 8)
Height	3.13 in (79.50 mm)
Width	1 in (25.40 mm)
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	785901065210
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.00 in (2.54 cm)
Package 1 Width	3.10 in (7.87 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	4.48 oz (127.01 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
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)
Package 2 Weight	3.00 lb(US) (1.361 kg)

Unit Type of Package 3	CAR
Number of Units in Package 3	100
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)
Package 3 Weight	30.00 lb(US) (13.608 kg)

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>

### Contractual warranty

Warranty	Lifetime
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