

# HOM120PCAFI

Mini circuit breaker, Homeline, 20A, 1 pole, 120 VAC, 10 kA AIR, combo arc fault, plug on neutral, 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
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

## Complementary

Connections - terminals	Plug-on neutral
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)
---------------------------------------	----------------

## Ordering and shipping details

Category	06301 - HOM SINGLE POLE ARC FAULT CIRCUIT BREAKER
Discount Schedule	DE3D
GTIN	00785901594475
Nbr. of units in pkg.	1
Package weight(Lbs)	0.61 lb(US) (0.28 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.00 in (10.16 cm)
Package 1 width	1.40 in (3.556 cm)
Package 1 Length	5.10 in (12.954 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	40
Package 2 Weight	24.75 lb(US) (11.226 kg)
Package 2 Height	3.70 in (9.398 cm)
Package 2 width	13.60 in (34.544 cm)

Package 2 Length	20.80 in (52.832 cm)
Unit Type of Package 3	PAL
Number of Units in Package 3	2160
Package 3 Weight	1373.00 lb(US) (622.782 kg)
Package 3 Height	40.00 in (101.6 cm)
Package 3 width	42.00 in (106.68 cm)
Package 3 Length	42.00 in (106.68 cm)

### 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>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
Halogen content performance	Halogen free product

### Contractual warranty

Warranty	Lifetime
----------	----------