Product data sheet

Specifications

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

HOM120PCAFI

Product availability: Stock - Normally stocked in distribution facility

Price*: 267.00 USD

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	1 x AWG 14...AWG 8 (aluminium/copper)

Complementary

Connections - Terminals	Plug-on neutral
Tightening Torque	35.40 lbf.in (4.0 N.m) 0.00…0.01 in² (2.5…6 mm²) (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	US1DE3D06301
Discount Schedule	DE3D
Gtin	785901594475
Returnability	Yes

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
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)
Package 1 Weight	9.76 oz (276.691 g)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	2160
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	42.00 in (106.68 cm)
Package 2 Length	42.00 in (106.68 cm)
Package 2 Weight	1373.00 lb(US) (622.782 kg)
Unit Type Of Package 3	CAR
Number Of Units In Package 3	40
Package 3 Height	3.70 in (9.398 cm)
Package 3 Width	13.60 in (34.544 cm)
Package 3 Length	20.80 in (52.832 cm)
Package 3 Weight	24.75 lb(US) (11.226 kg)

Contractual warranty

Warranty	Lifetime

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Halogen Free Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information