Product data sheet

Specifications

SQUARE D

Green Premium™

Mini circuit breaker, Homeline, 20A, 2 pole, 120/240VAC, 10kA AIR, standard type, plug in, UL

HOM220

Product availability: Stock - Normally stocked in distribution facility

Price*: 60.00 USD

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	2P
Short Circuit Current Rating	10 kA
Number Of Spaces	2
Circuit Breaker Type	Standard
Ratings	HACR 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…0.02 in² (2.5…10 mm²) (AWG 16...AWG 14) 35.40 lbf.in (4.0 N.m) 0.01…0.03 in�� (4…20 mm²) (AWG 12...AWG 4)
Height	3.13 in (79.50 mm)
Width	2 in (50.80 mm)
Depth	2.98 in (75.69 mm)

Environment

Ambient Air Temperature For Operation	104 °F (40 °C)

Ordering and shipping details

Category	US1DE3D00046
Discount Schedule	DE3D
Gtin	785901065289
Returnability	Yes
Country Of Origin	MX

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	10.41 oz (295 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	2.90 in (7.366 cm)
Package 2 Width	2.60 in (6.604 cm)
Package 2 Length	10.10 in (25.654 cm)
Package 2 Weight	3.40 lb(US) (1.542 kg)
Unit Type Of Package 3	CAR
Number Of Units In Package 3	50
Package 3 Height	10.60 in (26.924 cm)
Package 3 Width	6.90 in (17.526 cm)
Package 3 Length	16.60 in (42.164 cm)
Package 3 Weight	35.05 lb(US) (15.898 kg)

Contractual warranty

Warranty	Lifetime

Sustainability

Green Premium^{TM} 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

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation

REACh Declaration

Eu Rohs Directive

Compliant

EU RoHS Declaration

China Rohs Regulation

China RoHS declaration

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure

Product Environmental Profile

Circularity Profile

No need of specific recycling operations