Product data sheet

Specifications

SQUARE D

Green Premium™

Tandem circuit breaker, Homeline, 2 x 1 pole at 20A, 1 x 2 pole at 30A, 120/240VAC, 10kA AIR, plug in, UL

HOMT2020230

Product availability: Stock - Normally stocked in distribution facility

Price*: 120.00 USD

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	30 A 20 A
Certifications	UL Listed
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number Of Poles	1P 2P
Short Circuit Current Rating	10 kA
Number Of Spaces	2
Circuit Breaker Type	Quad tandem
Ratings	HACR rated
Electrical Connection	Box lugs
Wire Size	1 x AWG 14...AWG 8 (aluminium/copper)

Complementary

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	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	785901101031
Returnability	Yes

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

Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.00 in (7.62 cm)
Package 1 Width	2.00 in (5.08 cm)
Package 1 Length	3.30 in (8.382 cm)
Package 1 Weight	13.60 oz (385.554 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	3.30 in (8.382 cm)
Package 2 Width	2.00 in (5.08 cm)
Package 2 Length	10.20 in (25.908 cm)
Package 2 Weight	4.44 lb(US) (2.014 kg)
Unit Type Of Package 3	CAR
Number Of Units In Package 3	50
Package 3 Height	10.90 in (27.686 cm)
Package 3 Width	7.90 in (20.066 cm)
Package 3 Length	17.40 in (44.196 cm)
Package 3 Weight	45.80 lb(US) (20.775 kg)

Contractual warranty

Warranty	Lifetime

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Sustainability ![Green Premium]

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