Product data sheet

Specifications

SQUARE D

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

HOMT220220

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	20 A 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	2.0
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	35.4 lbf.in (4.0 N.m) 0.004…0.009 in² (2.5…6 mm²) (AWG 14...AWG 8)
Height	3.13 in (79.50 mm)
Width	1.97 in (50.04 mm)
Depth	3.23 in (82.04 mm)

Environment

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

Ordering and shipping details

Category	US1DE3D00046
Discount Schedule	DE3D
GTIN	785901969723
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
Nbr. of units in pkg.	1
Package 1 Height	3.20 in (8.128 cm)
Package 1 Width	2.00 in (5.080 cm)
Package 1 Length	3.25 in (8.255 cm)
Package weight(Lbs)	13.600 oz (385.553 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	3.70 in (9.398 cm)
Package 2 Length	10.25 in (26.035 cm)
Package 2 Weight	4.449 lb(US) (2.018 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Height	10.75 in (27.305 cm)
Package 3 Width	7.70 in (19.558 cm)
Package 3 Length	17.30 in (43.942 cm)
Package 3 Weight	44.800 lb(US) (20.321 kg)

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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ›

How we assess product sustainability ›

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	**24**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	**Compliant**
REACh Regulation	**REACh Declaration**

Use Again

Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Technical Illustration

Dimensions

HOMT Quad Tandem Circuit Breaker. Two spaces required.
All dimensions are approximate. Also see technical documentation.