

Product data sheet

Specifications



Quad tandem circuit breaker,
Homeline, 1 x 2 pole at 25A, 1 x 2
pole at 50A, 120/240VAC, 10kA
AIR, plug in, UL

HOMT225250CP

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	25 A 50 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) 1 x AWG 14...AWG 6 (aluminium/copper)
Type of Packing	Consumer packaging

Complementary

Tightening torque	35.4...40.7 lbf.in (4.0...4.6 N.m) 0.004...0.02 in ² (2.5...10 mm ²) (AWG 14...AWG 6) 35.4...40.7 lbf.in (4.0...4.6 N.m) 0.004...0.03 in ² (2.5...20 mm ²) (AWG 12...AWG 6)
Height	3.13 in (79.50 mm)
Width	1.97 in (50.04 mm)
Depth	3.29 in (83.57 mm)

Environment

Ambient Air Temperature for Operation	104 °F (40 °C)
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Ordering and shipping details

Category	US10CPH01335
Discount Schedule	0CPH
GTIN	785901961420
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
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.100 in (7.874 cm)
Package 1 Width	2.00 in (5.08 cm)
Package 1 Length	3.300 in (8.382 cm)
Package weight(Lbs)	13.440 oz (381.022 g)

Contractual warranty

Warranty (in months)	18
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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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

California proposition 65

WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions

