Product data sheet

Specifications



Quad tandem circuit breaker, Homeline, 1 x 2 pole at 30A, 1 x 2 pole at 40A, 120/240VAC, 10kA AIR, plug in, UL

HOMT230240

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	30 A 40 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	Quad tandem
Ratings	HACR rated
Electrical Connection	Screw clamp terminals
Wire Size	1 x 14 AWG...8 AWG (aluminium/copper) 1 x 14 AWG...6 AWG (aluminium/copper)

Complementary

Tightening torque	35.4…40.7 lbf.in (4.0…4.6 N.m) 0.004…0.02 in² (2.5…10 mm²) (14 AWG...6 AWG) 35.4…40.7 lbf.in (4.0…4.6 N.m) 0.004…0.03 in² (2.5…20 mm²) (12 AWG...6 AWG)
Height	3.13 in (79.50 mm)
Width	1.97 in (50.04 mm)
Depth	3.29 in (83.57 mm)
Net Weight	0.851 lb(US) (0.386 kg)

Environment

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

Ordering and shipping details

Category	US1DE3D00046
Discount Schedule	DE3D
GTIN	785901041009
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
Nbr. of units in pkg.	1
Package 1 Height	3.000 in (7.620 cm)
Package 1 Width	3.100 in (7.874 cm)
Package 1 Length	3.300 in (8.382 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	3.300 in (8.382 cm)
Package 2 Width	3.700 in (9.398 cm)
Package 2 Length	10.100 in (25.654 cm)
Package 2 Weight	5.00009 lb(US) (2.268 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Height	10.750 in (27.305 cm)
Package 3 Width	7.700 in (19.558 cm)
Package 3 Length	17.300 in (43.942 cm)
Package 3 Weight	45.151 lb(US) (20.480 kg)

Contractual warranty

Warranty (in months)	18

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

Total lifecycle Carbon footprint	**9 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.3 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**6 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.4 kg CO2 eq.**
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 Again

Repack and remanufacture

Recyclability potential, in %	**30**
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.**

Image of product / Alternate images

Alternative







