



Tandem circuit breaker, Homeline, 2 x 1 pole at 20A, 1 x 2 pole at 40A, 120/240VAC, 10kA AIR, plug in, UL

HOMT2020240

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker	
Range	Homeline	
Current Rating	20 A 40 A	
Certifications	UL Listed	
Voltage Rating	120/240 V AC	
Mounting Type	Plug-in	
Number of Poles	2P 1P	
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 14AWG 6 (copper) 1 x AWG 12AWG 6 (aluminium) 1 x AWG 12AWG 8 (aluminium)	

Complementary

Tightening torque	35.4 lbf.in (4.0 N.m) 0.0040.02 in² (2.510 mm²) (AWG 16AWG 14) 35.4 lbf.in (4.0 N.m) 0.0060.03 in² (420 mm²) (AWG 12AWG 4)
Height	3.13 in (79.50 mm)
Width	2 in (50.8 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	785901377047
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
Nbr. of units in pkg.	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	3.10 in (7.874 cm)
Package 1 Length	3.30 in (8.382 cm)
Package weight(Lbs)	13.600 oz (385.554 g)

Contractual warranty

Warranty Lifetime



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

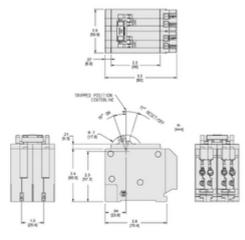
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



HOMT Quad Tandem Circuit Breater. Two speces required. All dimensions are approximate. Also see technical documentation