

Product data sheet

Characteristics

HOMT2020250

Tandem mini circuit breaker, Homeline, 2 x 1 pole at 20A, 1 x 2 pole at 50A, 120/240 VAC, 10 kA AIR, plug in mount



Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	20 A 50 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	AWG 14...AWG 6 copper)1 AWG 12...AWG 6 aluminium)1 AWG 12...AWG 8 aluminium)1

Complementary

Height	3.13 in (79.50 mm)
Width	2 in (50.80 mm)
Maximum Depth	2.98 in (75.69 mm)
Tightening torque	35.40 Lbf.in (4.0 N.m) 0.00...0.02 in ² (2.5...10 mm ²) AWG 16...AWG 14) 35.40 lbf.in (4.0 N.m) 0.01...0.03 in ² (4...20 mm ²) AWG 12...AWG 4)

Environment

Ambient air temperature for operation	104 °F (40 °C)
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Ordering and shipping details

Category	00046 - HOM/T 15-30A 1P; 15-60A 2P
Discount Schedule	DE3D
GTIN	00785901377054
Nbr. of units in pkg.	5
Package weight(Lbs)	0.85 lb(US) (0.39 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	2.00 in (5.080 cm)
Package 1 width	3.10 in (7.874 cm)
Package 1 Length	3.30 in (8.382 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	Lifetime
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