Product data sheet
Characteristics

HOM250GFI
MINIATURE CIRCUIT BREAKER 120/240V 50A

Product availability : Stock - Normally stocked in distribution facility

Price** : 413.00 USD



Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	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
Circuit Breaker Type	Ground fault protecting class A 6 mA
Ratings	HACR rated
Electrical Connection	Screw clamp terminals
Wire Size	AWG 12...AWG 4 aluminium)1 AWG 14...AWG 6 copper)1

Complementary

Height	79.50 mm (3.13 in)
Width	50.80 mm (2 in)
Depth	75.69 mm (2.98 in)
Tightening torque	40.71 lbf.in (4.6 N.m) 0.00…0.02 in² (2.5…10 mm²) AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01…0.03 in² (4…20 mm²) AWG 12...AWG 4)

Environment

Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	00147 - HOM 2 POLE GFI CB,40A MAX

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

Discount Schedule	DE3D
GTIN	00785901783572
Package weight(Lbs)	0.55 kg (1.21 lb(US))
Returnability	Yes
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Halogen content performance	Halogen free product

Contractual warranty

Warranty	Lifetime