

# HOM240GFIC

Mini circuit breaker, Homeline, 40A, 2 pole, 120/240 VAC, 10 kA AIR, ground fault class A, plug in mount



## Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	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	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
Type of packing	Clam packaging

## Complementary

Height	3.13 in (79.50 mm)
Width	2 in (50.80 mm)
Depth	2.98 in (75.69 mm)
Tightening torque	40.71 Lbf.in (4.6 N.m) 0.00...0.02 in <sup>2</sup> (2.5...10 mm <sup>2</sup> ) (AWG 16...AWG 14) 40.71 Lbf.in (4.6 N.m) 0.01...0.03 in <sup>2</sup> (4...20 mm <sup>2</sup> ) (AWG 12...AWG 4)

## Environment

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

Category	00147 - HOM 2 POLE GFI CB,40A MAX
Discount Schedule	DE3D
GTIN	00785901219293
Nbr. of units in pkg.	1
Package weight(Lbs)	1.27 lb(US) (0.58 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.90 in (20.066 cm)
Package 1 width	4.40 in (11.176 cm)
Package 1 Length	2.30 in (5.842 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	3
Package 2 Weight	4.04 lb(US) (1.833 kg)
Package 2 Height	8.40 in (21.336 cm)

Package 2 width	4.90 in (12.446 cm)
Package 2 Length	7.00 in (17.78 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
Halogen content performance	Halogen free product

### Contractual warranty

Warranty	18 months
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