

# Product data sheet

## Characteristics

# HOM245GFI

Mini circuit breaker, Homeline, 45A, 2 pole, 120/240VAC, 10kA AIR, ground fault class A, plug in, UL



### Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	45 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	1 x AWG 12...AWG 4 ( aluminium )

### Complementary

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)
Height	4.23 in (107.44 mm)
Width	2 in (50.80 mm)
Depth	2.98 in (75.69 mm)

### 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	785901508243
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.588 cm)
Package 1 Width	3.60 in (9.144 cm)
Package 1 Length	5.30 in (13.462 cm)
Package 1 Weight	1.21 lb(US) (0.549 kg)

## Offer Sustainability

California proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

EU RoHS Directive

Under investigation

Environmental Disclosure

 [Product Environmental Profile](#)

Circularity Profile

 [End Of Life Information](#)