

# Product data sheet

Specifications



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

CHOM240GFI

## Main

Range Of Product	Homeline
Product Or Component Type	Miniature circuit-breaker
[In] Rated Current	40 A
[Ue] Rated Operational Voltage	120/240 V AC
Mounting Mode	Plug-on
Poles Description	2P
Short-Circuit Current	10 kA
Circuit Breaker Type	Ground fault protecting class A 6 mA
Circuit Breaker Application	HACR rated
Electrical Connection	Screw clamp terminals

## Complementary

Number Of Spaces Required	2
Awg Gauge	AWG 12...AWG 4 aluminum/copper

## Environment

Product Certifications	CSA
Ambient Air Temperature For Operation	104 °F (40 °C)

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.10 in (5.334 cm)
Package 1 Width	3.60 in (9.144 cm)
Package 1 Length	5.40 in (13.716 cm)
Package 1 Weight	19.36 oz (548.847 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	33
Package 2 Height	5.50 in (13.97 cm)
Package 2 Width	13.70 in (34.798 cm)
Package 2 Length	20.90 in (53.086 cm)
Package 2 Weight	40.20 lb(US) (18.234 kg)

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

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.




[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

<div> Mercury Free</div>	
<div><div><div></div><div>Rohs Exemption Information</div></div><div>Yes</div></div>	
<div><div><div></div><div>Halogen Free Product</div></div></div>	

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>