

Product data sheet

Specifications



Mini circuit breaker, Homeline
Canadian, 30A, 2 pole,
120/240VAC, 10kA AIR, ground
fault class A, plug in, UL

CHOM230GFI

Main

Range of product	Homeline
Product or component type	Miniature circuit-breaker
[In] rated current	30 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	2.20 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	18.560 oz (526.167 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	13.80 in (35.052 cm)
Package 2 Length	20.80 in (52.832 cm)
Package 2 Weight	38.720 lb(US) (17.563 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

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	42
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	Yes
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EU RoHS Directive	Compliant with Exemptions
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China RoHS Regulation	China RoHS declaration
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Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
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Halogen content performance	Halogen free product
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Take-back	No
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