

Product data sheet

Specifications



Quad tandem circuit breaker,
Homeline Canadian, 2 x 1 pole at
20A, 1 x 2 pole at 50A,
120/240VAC, 10kA AIR, plug in, UL

CHOMT2020250

Main

Range of product	Homeline
Product or component type	Miniature circuit-breaker
[In] rated current	20 A 50 A
[Ue] rated operational voltage	120/240 V AC
Mounting mode	Plug-on
Poles description	2P 1P
Short-circuit current	10 kA
Circuit breaker type	Quad
Circuit breaker application	HACR rated
Electrical connection	Screw clamp terminals

Complementary

Number of spaces required	2
AWG gauge	AWG 12...AWG 6 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	3.20 in (8.128 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	2.00 in (5.08 cm)
Package 1 Weight	13.600 oz (385.554 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	50
Package 2 Height	10.90 in (27.686 cm)
Package 2 Width	7.90 in (20.066 cm)
Package 2 Length	17.10 in (43.434 cm)

Package 2 Weight

45.340 lb(US) (20.566 kg)

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)	24
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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
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China RoHS Regulation	China RoHS declaration
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Use Again

Repack and remanufacture

Take-back	No
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