

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)

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

Package 2 Weight	45.340 lb(US) (20.566 kg)
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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

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
China RoHS Regulation	China RoHS declaration

Use Again

 Repack and remanufacture	
Take-back	No