

# Product data sheet

Specifications



Mini circuit breaker, Homeline  
Canadian, 20A, 1 pole, 120VAC,  
10kA AIR, combo ARC/ground fault,  
plug in, UL

CHOM120DF

## Main

Range of product	Homeline
Product or component type	Miniature circuit-breaker
[In] rated current	20 A
Connections - terminals	Pigtail neutral
[Ue] rated operational voltage	120 V AC
Mounting mode	Plug-on
Poles description	1P
Short-circuit current	10 kA
Circuit breaker type	ARC-fault Ground fault protecting class A 5 mA
Electrical connection	Pigtail connector Screw clamp terminals

## Complementary

Number of spaces required	1
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## 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	1.34 in (3.4 cm)
Package 1 Width	3.82 in (9.7 cm)
Package 1 Length	5.51 in (14.0 cm)
Package 1 Weight	15.2 oz (431 g)



## 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) **40**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **Yes**

EU RoHS Directive **Compliant with Exemptions**

China RoHS Regulation [China RoHS declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Halogen content performance **Halogen free product**

Take-back **No**