

Product data sheet

Specifications



Mini circuit breaker, Homeline
Canadian, 20A, 2 pole,
120/240VAC, 10kA AIR, standard
type, plug in, UL

CHOM220

Main

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

Complementary

| | |
|---------------------------|--------------------------------|
| Number of spaces required | 2 |
| AWG gauge | AWG 14...AWG 8 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 | 3.00 in (7.62 cm) |
| Package 1 Width | 2.00 in (5.08 cm) |
| Package 1 Length | 3.00 in (7.62 cm) |
| Package 1 Weight | 10.40 oz (294.84 g) |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 50 |
| Package 2 Height | 10.50 in (26.67 cm) |
| Package 2 Width | 6.80 in (17.272 cm) |
| Package 2 Length | 16.60 in (42.164 cm) |
| Package 2 Weight | 35.151 lb(US) (15.944 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) | 23 |
|---|----|

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 |
|-----------------------|--|

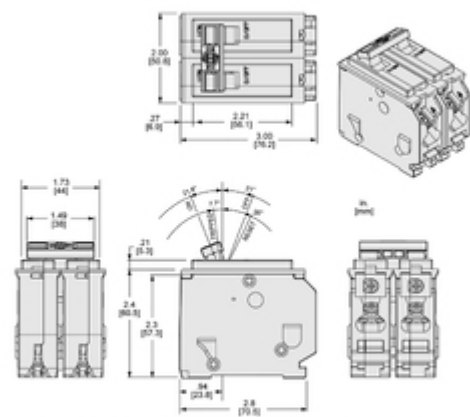
Use Again

Repack and remanufacture

| | |
|-----------|----|
| Take-back | No |
|-----------|----|

Technical Illustration

Dimensions



All dimensions are approximate. Also refer to technical drawings and documentation.