



Tandem mini circuit breaker, QO, 2 x 1 pole at 20A, 120/240VAC, 10kA, plug in

QO2020

Main

| Product | Miniature circuit-breaker | |
|-----------------------|---------------------------|--|
| Range | QO | |
| Current Rating | 20 A | |
| Voltage Rating | 120/240 V AC | |
| Mounting Type | Plug-in | |
| Number of Poles | 1P | |
| Circuit Breaker Type | Tandem | |
| Ratings | HACR rated | |
| Electrical Connection | Box lugs | |

Complementary

| Interrupt Rating | 10 kA 120/240 V AC | |
|------------------------|--------------------------------|--|
| Number of Panel Spaces | 1 | |
| Wire Size | AWG 14AWG 8 copper or aluminum | |
| Tightening Torque | 24.8 lbf.in (2.8 N.m) | |
| Height | 3.2 in (82 mm) | |
| Width | 0.7 in (19 mm) | |
| Depth | 2.9 in (74 mm) | |
| Net weight | 0.300 lb(US) (0.136 kg) | |

Environment

| Certifications | UL listed CSA | |
|----------------|------------------|--|
| Ambient Rating | 104 °F (40 °C) | |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|----------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.30 in (8.382 cm) |
| Package 1 Width | 0.80 in (2.032 cm) |
| Package 1 Length | 3.30 in (8.382 cm) |
| Package 1 Weight | 4.800 oz (136.078 g) |

| Unit Type of Package 2 | BB1 |
|------------------------------|---------------------------|
| Number of Units in Package 2 | 10 |
| Package 2 Height | 3.80 in (9.652 cm) |
| Package 2 Width | 2.70 in (6.858 cm) |
| Package 2 Length | 7.60 in (19.304 cm) |
| Package 2 Weight | 3.289 lb(US) (1.492 kg) |
| Unit Type of Package 3 | CAR |
| Number of Units in Package 3 | 100 |
| Package 3 Height | 8.20 in (20.828 cm) |
| Package 3 Width | 8.10 in (20.574 cm) |
| Package 3 Length | 19.80 in (50.292 cm) |
| Package 3 Weight | 34.350 lb(US) (15.581 kg) |



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) | 18 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Packaging made with recycled cardboard | No |
|--|--------------------------------------|
| Packaging without single use plastic | Yes |
| EU RoHS Directive | Compliant |
| SCIP Number | Af42fb01-813d-40c0-ae28-b8b3299dbc99 |
| REACh Regulation | REACh Declaration |
| Halogen content performance | Halogen free product |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|--|
| Circularity Profile | No need of specific recycling operations |
| Take-back | No |