

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 20A, 2 pole, 120/240VAC, 10kA, plug in, high density discharge

QO220HID

Product availability: Stock - Normally stocked in distribution facility

Main

| | |
|-----------------------|---------------------------|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 20 A |
| Voltage Rating | 120/240 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 2P |
| Circuit Breaker Type | High intensity discharge |
| Ratings | Not rated |
| Electrical Connection | Pressure plate |

Complementary

| | |
|------------------------|------------------------------------|
| Interrupt Rating | 10 kA 120/240 V AC |
| Number of Panel Spaces | 2 |
| Wire Size | AWG 14...AWG 8 copper or aluminium |
| Tightening Torque | 35.4 lbf.in (4 N.m) |
| Height | 3.0 in (76 mm) |
| Width | 1.5 in (38 mm) |
| Depth | 2.9 in (74 mm) |
| Net Weight | 0.529 lb(US) (0.240 kg) |

Environment

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

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US1DE2A00080 |
| Discount Schedule | DE2A |
| GTIN | 785901543787 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| | |
|-------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 1.50 in (3.81 cm) |
| Package 1 Width | 3.00 in (7.62 cm) |
| Package 1 Length | 3.30 in (8.382 cm) |
| Package weight(Lbs) | 8.480 oz (240.404 g) |

Contractual warranty

| | |
|-----------------|-----------|
| Warranty | 18 months |
|-----------------|-----------|



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

[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

SCIP Number

Af42fb01-813d-40c0-ae28-b8b3299dbc99

REACH Regulation

[REACH Declaration](#)

California proposition 65

WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Halogen content performance

Halogen free product

Use Again

Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No

