

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 30A, 1 pole, 120/240VAC, 10kA, plug in

QO130

Product availability: Stock - Normally stocked in distribution facility

Price*: 29.10 USD

Main

| | |
|-----------------------|---------------------------|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 30 A |
| Voltage Rating | 120/240 V AC 120 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 1P |
| Circuit Breaker Type | Standard |
| Ratings | HACR rated |
| Electrical Connection | Pressure plate |

Complementary

| | |
|------------------------|--------------------------------------|
| Interrupt Rating | 10 kA 120/240 V AC 10 kA 120 V AC |
| Number of Panel Spaces | 1 |
| 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 | 0.7 in (19 mm) |
| Depth | 2.9 in (74 mm) |
| Product Weight | 0.300 lb(US) (0.136 kg) |

Environment

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

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US1DE2A00004 |
| Discount Schedule | DE2A |
| GTIN | 785901400141 |
| Returnability | Yes |
| Country of origin | IE |

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

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 | 0.70 in (1.778 cm) |
| Package 1 Length | 3.30 in (8.382 cm) |
| Package 1 Weight | 4.32 oz (122.47 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 3.30 in (8.382 cm) |
| Package 2 Width | 0.70 in (1.778 cm) |
| Package 2 Length | 7.70 in (19.558 cm) |
| Package 2 Weight | 2.769 lb(US) (1.256 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 | 7.00 in (17.78 cm) |
| Package 3 Length | 17.30 in (43.942 cm) |
| Package 3 Weight | 28.250 lb(US) (12.814 kg) |

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

Carbon footprint (kg CO2 eq, Total Life cycle) **18**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **Yes**

SCIP Number **Af42fb01-813d-40c0-ae28-b8b3299dbc99**

China RoHS Regulation [China RoHS declaration](#)

Use Again

Repack and remanufacture

Circularity Profile **No need of specific recycling operations**

Halogen content performance **Halogen free product**

Take-back **No**