# Product data sheet

Specifications



## Mini circuit breaker, QO, 50A, 3 pole, 240VAC, 10kA, plug in, consumer pack

QO350CP

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Product** | Miniature circuit-breaker |
| **Range** | QO |
| **Current Rating** | 50 A |
| **Voltage Rating** | 240 V AC |
| **Mounting Type** | Plug-in |
| **Number of Poles** | 3P |
| **Circuit Breaker Type** | Standard |
| **Ratings** | HACR rated |
| **Electrical Connection** | Pressure plate |
| **Type of Packing** | Consumer packaging |

## Complementary

| | |
|---|---|
| **Interrupt Rating** | 10 kA 240 V AC |
| **Number of Panel Spaces** | 3 |
| **Wire Size** | 8 AWG...2 AWG copper or aluminium |
| **Tightening Torque** | 44.3 lbf.in (5 N.m) |
| **Height** | 3.1 in (79 mm) |
| **Width** | 2.2 in (57 mm) |
| **Depth** | 2.9 in (74 mm) |
| **Net Weight** | 0.829 lb(US) (0.376 kg) |

## Environment

| | |
|---|---|
| **Certifications** | UL Listed<br>CSA |
| **Ambient Rating** | 104 °F (40 °C) |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CPQ01330 |
| **Discount Schedule** | 0CPQ |
| **GTIN** | 047569071874 |
| **Returnability** | Yes |
| **Country of origin** | MX |

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

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

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 3.50 in (8.89 cm) |
| **Package 1 Width** | 2.300 in (5.842 cm) |
| **Package 1 Length** | 3.200 in (8.128 cm) |
| **Package weight(Lbs)** | 13.3 oz (376.0 g) |
| **Unit Type of Package 2** | BB1 |
| **Number of Units in Package 2** | 3 |
| **Package 2 Height** | 3.50 in (8.89 cm) |
| **Package 2 Width** | 2.300 in (5.842 cm) |
| **Package 2 Length** | 6.800 in (17.272 cm) |
| **Package 2 Weight** | 2.560 lb(US) (1.161 kg) |
| **Unit Type of Package 3** | CAR |
| **Number of Units in Package 3** | 36 |
| **Package 3 Height** | 3.400 in (8.636 cm) |
| **Package 3 Width** | 14.400 in (36.576 cm) |
| **Package 3 Length** | 21.600 in (54.864 cm) |
| **Package 3 Weight** | 31.661 lb(US) (14.361 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 18 |

## 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

| | |
|---|---|
| Total lifecycle Carbon footprint | **11 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **2 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **0.3 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **0.1 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **7 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **0.4 kg CO2 eq.** |
| 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** |
| EU RoHS Directive | **Compliant** |
| REACh Regulation | **Reference contains Substances of Very High Concern above the threshold** |
| California proposition 65 | **WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov** |
| Halogen content performance | **Halogen free product** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **32** |
| Circularity Profile | **No need of specific recycling operations** |
| Take-back | **No** |

Image of product / Alternate images

**Alternative**

