

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 15A, 1 pole, 120VAC, 10kA, plug in, combo ARC fault, plug on neutral, clam [TAA]

QO115PAFC

Product availability: Stock - Normally stocked in distribution facility

Main

| | |
|-----------------------|---------------------------|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 15 A |
| Voltage Rating | 120 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 1P |
| Circuit Breaker Type | Combination ARC-fault |
| Ratings | HACR rated |
| Electrical Connection | Pressure plate |
| Connections Terminals | Plug-on neutral |
| Type of Packing | Clam packaging |

Complementary

| | |
|------------------------|---|
| Interrupt Rating | 10 kA 120 V AC |
| Number of Panel Spaces | 1 |
| Wire Size | AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium |
| Tightening Torque | 35.4 lbf.in (4 N.m) |
| Height | 2.72 in (69.08 mm) |
| Width | 0.75 in (19.05 mm) |
| Depth | 4.10 in (104.14 mm) |
| Net Weight | 0.351 lb(US) (0.159 kg) |

Environment

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

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US10CPQ01318 |
| Discount Schedule | 0CPQ |
| GTIN | 785901780175 |

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

| | |
|--------------------------|-----|
| Returnability | Yes |
| Country of origin | US |

Packing Units

| | |
|-------------------------------------|------------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 1.19 in (3.023 cm) |
| Package 1 Width | 4.50 in (11.430 cm) |
| Package 1 Length | 7.88 in (20.015 cm) |
| Package weight(Lbs) | 7.200 oz (204.116 g) |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 3 |
| Package 2 Height | 3.94 in (10.008 cm) |
| Package 2 Width | 4.81 in (12.217 cm) |
| Package 2 Length | 8.37 in (21.260 cm) |
| Package 2 Weight | 23.492 oz (666.009 g) |
| Unit Type of Package 3 | PAL |
| Number of Units in Package 3 | 1200 |
| Package 3 Height | 44.00 in (111.760 cm) |
| Package 3 Width | 42.00 in (106.680 cm) |
| Package 3 Length | 42.00 in (106.680 cm) |
| Package 3 Weight | 635.0002 lb(US) (288.031 kg) |



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) | 12 |
|--|----|

Use Better

Materials and Substances

| | |
|--|----|
| Packaging made with recycled cardboard | No |
|--|----|

| | |
|--------------------------------------|----|
| Packaging without single use plastic | No |
|--------------------------------------|----|

| | |
|-----------------------------------|---------------------------|
| EU RoHS Directive | Compliant with Exemptions |
|-----------------------------------|---------------------------|

| | |
|------------------|-----------------------------------|
| REACH Regulation | REACH Declaration |
|------------------|-----------------------------------|

| | |
|---------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead 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 |
|---------------------------|---|

Use Again

Repack and remanufacture

| | |
|---------------------|---|
| Circularity Profile | End of Life Information |
|---------------------|---|

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

Image of product / Alternate images

Alternative

QO™

QO115PAFC

15A

120 VAC ~ 60 Hz
10,000 AIR/A nom.I

1 Pole
Polo

Plug-on
Neutral
Neutro
enchufable

Arc fault
protection
Protección para
la falla de arco



Detects parallel and series arcing faults



Simplifies installation, no pigtails



LED and Time-saver diagnostics