

# Product data sheet

Specifications



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

QO115PCAFIC

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<br>AWG 12...AWG 8 aluminium |
| Tightening Torque      | 35.4 lbf.in (4 N.m)                               |
| Height                 | 4.8 in (121 mm)                                   |
| Width                  | 0.7 in (19 mm)                                    |
| Depth                  | 2.9 in (74 mm)                                    |
| Net Weight             | 0.549 lb(US) (0.249 kg)                           |

## Environment

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

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10CPQ01318 |
| Discount Schedule | 0CPQ         |
| GTIN              | 785901965282 |

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

|                   |     |
|-------------------|-----|
| Returnability     | Yes |
| Country of origin | MX  |

## Packing Units

|                              |                       |
|------------------------------|-----------------------|
| Unit Type of Package 1       | PCE                   |
| Nbr. of units in pkg.        | 1                     |
| Package 1 Height             | 8.00 in (20.320 cm)   |
| Package 1 Width              | 1.30 in (3.302 cm)    |
| Package 1 Length             | 4.50 in (11.430 cm)   |
| Package weight(Lbs)          | 8.800 oz (249.476 g)  |
| Unit Type of Package 2       | CAR                   |
| Number of Units in Package 2 | 3                     |
| Package 2 Height             | 4.00 in (10.160 cm)   |
| Package 2 Width              | 4.75 in (12.065 cm)   |
| Package 2 Length             | 8.30 in (21.082 cm)   |
| Package 2 Weight             | 27.840 oz (789.250 g) |

## Compliance

|            |     |
|------------|-----|
| Compliance | TAA |
|------------|-----|

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)                                                            | 41 |

Use Better

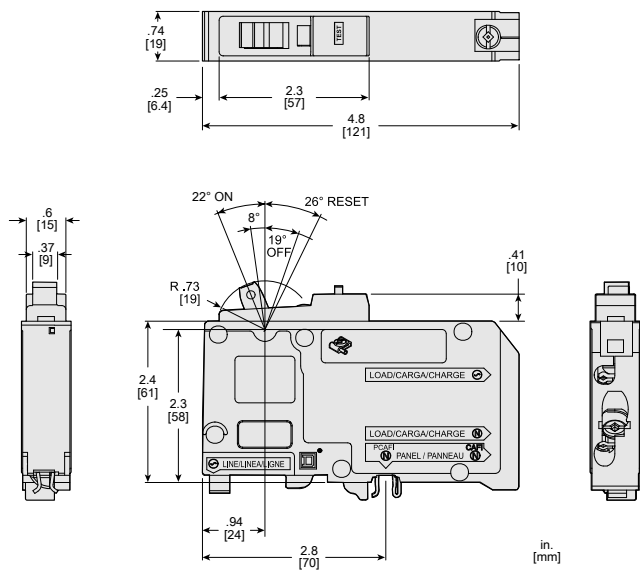
|  Materials and Substances |                                   |
|------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Packaging made with recycled cardboard                                                                     | No                                |
| Packaging without single use plastic                                                                       | No                                |
| <a href="#">EU RoHS Directive</a>                                                                          | Compliant with Exemptions         |
| REACH Regulation                                                                                           | <a href="#">REACH Declaration</a> |

Use Again

|  Repack and remanufacture |    |
|--------------------------------------------------------------------------------------------------------------|----|
| Take-back                                                                                                    | No |

Technical Illustration

Dimensions



QO-PCAFI  
ALL DIMENSIONS ARE APPROXIMATE.  
ALSO SEE CAD, TECHNICAL DRAWINGS, AND TECHNICAL DOCUMENTATION

Image of product / Alternate images

### Alternative

