

Product data sheet

Specifications



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

QO115PDFC

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 and ground 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 or 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	0.560 lb(US) (0.254 kg)

Environment

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

Ordering and shipping details

Category	US10CPQ01318
Discount Schedule	0CPQ
GTIN	785901983859

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	1.50 in (3.810 cm)
Package 1 Width	4.50 in (11.430 cm)
Package 1 Length	7.90 in (20.066 cm)
Package weight(Lbs)	9.280 oz (263.083 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	4.80 in (12.192 cm)
Package 2 Length	8.40 in (21.336 cm)
Package 2 Weight	30.399 oz (861.825 g)

Compliance

Compliance	TAA
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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

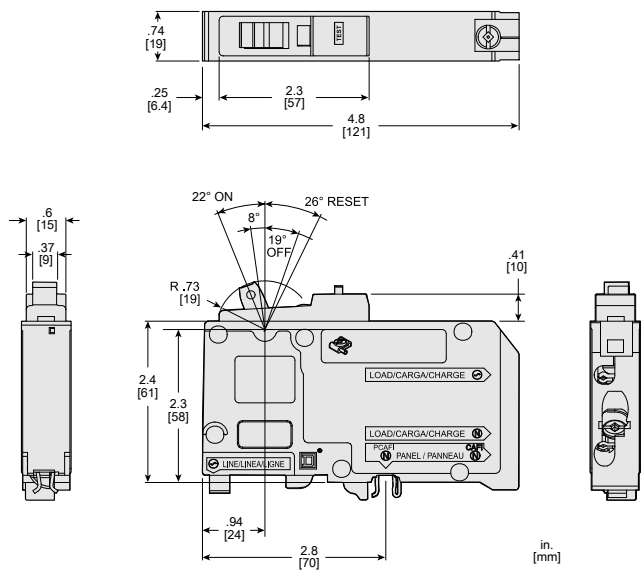
 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration

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

