

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 15A, 1 pole, 120/240VAC, 10kA, plug in

QO115

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	15 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty 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)
Net 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	785901400066
Returnability	Yes

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.71 in (1.8 cm)
Package 1 Width	3.03 in (7.7 cm)
Package 1 Length	3.31 in (8.4 cm)
Package weight(Lbs)	4.3 oz (123 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.23 in (8.2 cm)
Package 2 Width	3.31 in (8.4 cm)
Package 2 Length	7.64 in (19.4 cm)
Package 2 Weight	2.820 lb(US) (1.279 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	6.93 in (17.6 cm)
Package 3 Width	8.11 in (20.6 cm)
Package 3 Length	17.20 in (43.7 cm)
Package 3 Weight	28.739 lb(US) (13.036 kg)

Contractual warranty

Warranty	18 months
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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) **18**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **Yes**

[EU RoHS Directive](#) **Compliant**

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

REACH Regulation [REACH Declaration](#)

Halogen content performance **Halogen free product**

Use Again

Repack and remanufacture

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

Take-back **No**

Image of product / Alternate images

Alternative

Technical Benefits
Thermal Magnetic Breaker



Miniature circuit breaker rated at 15A



Protects against overloads and short-circuits



Easy plug on circuit breaker that's compatible with Square D™ QO Loadcenters



The current capacity that this circuit breaker is able to interrupt before breaking is 10kA



Quickly identify tripped breakers with our Visi-Trip indicator



Compatible with QO electrical panels and CSEDs with 1 space



QO™
QO115
15A
120/240 VAC ~ 50/60Hz
10,000 AIR/A nom.I

 **1** Pole
Polo
Pôle

 **Plug-On**
Enchufable
Enfichable



Compatible products

**QO 15 Amp Single Pole
Circuit Breaker**
MFG Model Number: QO115CP



Compatible with Square D
QO electrical panels, CSED
with 1 Space



HLO1CP QOHTCP