

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 15A, 1 pole, 120VAC, 10kA, plug in, 6mA grd fault A, pigtail [TAA]

QO115GFI

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	Ground fault protecting class A 6 mA
Ratings	Not rated
Electrical Connection	Pressure plate

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) 40.7 lbf.in (4.6 N.m) 0.006...0.03 in ² (4...20 mm ²) (AWG 12...AWG 4)
Height	4.1 in (105 mm)
Width	0.7 in (19 mm)
Depth	2.9 in (74 mm)
Net Weight	0.500 lb(US) (0.227 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A00003
Discount Schedule	DE2A
GTIN	785901255062
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.

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.00 in (10.16 cm)
Package 1 Width	1.40 in (3.56 cm)
Package 1 Length	5.40 in (13.72 cm)
Package weight(Lbs)	8.16 oz (231.34 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	38
Package 2 Height	4.30 in (10.922 cm)
Package 2 Width	14.10 in (35.814 cm)
Package 2 Length	20.90 in (53.086 cm)
Package 2 Weight	20.399 lb(US) (9.253 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	1824
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	986.0006 lb(US) (447.242 kg)

Compliance

Compliance	TAA
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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) 39

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant with Exemptions

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov**

Use Again

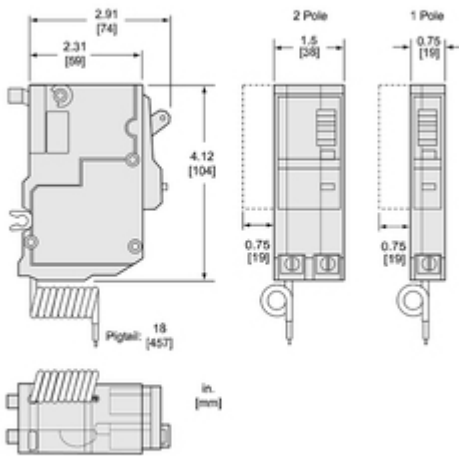
Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back No

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

Typical One-Pole GFCI Wiring

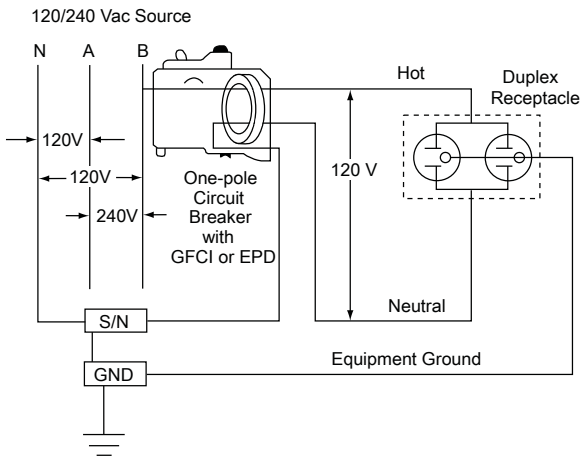


Image of product / Alternate images

Alternative

Technical Benefits GFCI Circuit Breaker



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Protects against overloads and short-circuits
- 

Compatible with QO electrical panels and CSEDs with 1 space
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Product characteristics conformity is certified by the Underwriters Laboratories (UL)
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The current capacity that this circuit breaker is able to interrupt before breaking is 10kA
- 

Protection from overload, short-circuit, and Class A Ground Fault
- 

Quickly identify tripped breakers with our Visi-Trip indicator