

Product data sheet

Specifications

SQUARE D



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

QO115CAFI

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	Pigtail neutral

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	4.8 in (121 mm)
Width	0.7 in (19 mm)
Depth	2.9 in (74 mm)
Net Weight	0.600 lb(US) (0.272 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A06303
Discount Schedule	DE2A
GTIN	785901438236
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	1.40 in (3.56 cm)
Package 1 Width	3.7 in (9.4 cm)
Package 1 Length	5.40 in (13.72 cm)
Package weight(Lbs)	8.80 oz (249.48 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	38
Package 2 Height	3.800 in (9.652 cm)
Package 2 Width	13.600 in (34.544 cm)
Package 2 Length	20.800 in (52.832 cm)
Package 2 Weight	22.787 lb(US) (10.336 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	1824
Package 3 Height	40.0 in (101.6 cm)
Package 3 Width	40.0 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	1093.776 lb(US) (496.128 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)	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: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause 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

Technical Illustration

Dimensions

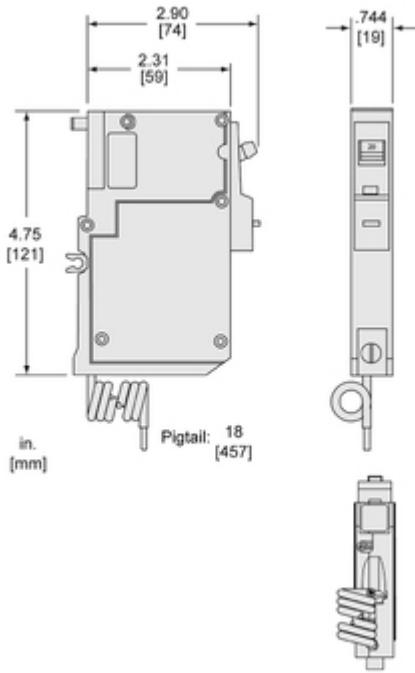


Image of product / Alternate images

Alternative

QO™

QO115CAFIC

15A
120 VAC ~ 60 Hz
10,000 AIR/A nom.I

1 Pole
Pole

Pigtail Cable Neutro

Arc fault protection
Protección para la falla de arco

Detects parallel and series arcing faults

Visi-Trip™ indicates tripped circuit

Time-saver diagnostics