

# Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 15A, 1 pole, 120VAC, 10kA, plug in, dual function, pigtail

QO115DF

## 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	Pigtail neutral

## Complementary

Interrupt Rating	10 kA 120 V AC
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper or aluminum
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)
Product weight	0.600 lb(US) (0.272 kg)

## Environment

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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.42 in (3.6 cm)
Package 1 Width	3.82 in (9.7 cm)
Package 1 Length	5.51 in (14 cm)

<b>Package 1 Weight</b>	9.1 oz (259 g)
<b>Unit Type of Package 2</b>	CAR
<b>Number of Units in Package 2</b>	38
<b>Package 2 Height</b>	3.90 in (9.906 cm)
<b>Package 2 Width</b>	13.80 in (35.052 cm)
<b>Package 2 Length</b>	21.00 in (53.34 cm)
<b>Package 2 Weight</b>	22.650 lb(US) (10.274 kg)

## 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
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	Yes
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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## Use Again

### Repack and remanufacture

Take-back	No
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