

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QOU, 90A, 2 pole, 120/240 VAC, 10kA

QOU290

Product availability: Stock - Normally stocked in distribution facility

Price*: 258.89 USD

Main

Product or Component Type	Miniature circuit-breaker
Range of Product	QOU
Circuit breaker type	Standard
Circuit breaker application	HACR rated

Complementary

Line Rated Current	90 A
Electrical connection	Slotted box lugs, line side Slotted box lugs, load side
[Ue] rated operational voltage	120/240 V AC 120 V AC 60 V DC
Mounting Mode	Unit mount
AWG gauge	AWG 12...AWG 2/0 aluminium/copper
Height	4.45 in (113.03 mm)
Width	1.5 in (38.1 mm)
Depth	2.95 in (74.93 mm)
Tightening torque	45 lbf.in (5.08 N.m) (AWG 12...AWG 2/0)

Environment

Product Certifications	UL Listed CSA IEC
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Ordering and shipping details

Category	US10DE200900
Discount Schedule	0DE2
GTIN	785901060277
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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

Package 1 Height	2.10 in (5.334 cm)
Package 1 Width	3.50 in (8.890 cm)
Package 1 Length	5.00 in (12.700 cm)
Package 1 Weight	15.040 oz (426.376 g)

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

[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**

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

REACH Regulation [REACH Declaration](#)

China RoHS Regulation [China RoHS declaration](#)

California proposition 65 **WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

Use Again

Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Halogen content performance

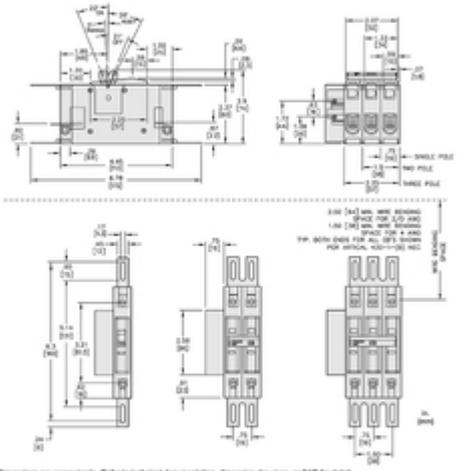
Halogen free product

Take-back

No

Technical Illustration

Dimensions



Dimensions are approximate. Refer to technical documentation, dimension drawings, or CAD for detail.