

Product data sheet

Specifications

SQUARE D

Green Premium™



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 (38.10 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.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Height	2.10 in (5.334 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	5.00 in (12.7 cm)
Package 1 Weight	15.04 oz (426.377 g)

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



RoHS/REACH

Well-being performance

✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Halogen Free Product	

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Circularity Profile	No need of specific recycling operations
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