

Product data sheet

Specifications



Mini circuit breaker, QOU, 100A, 2 pole, 120/240 VAC, 10kA

QOU2100

Product availability: Stock - Normally stocked in distribution facility

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	100 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	CSA UL Listed IEC
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Ordering and shipping details

Category	US10DE200900
Discount Schedule	0DE2
GTIN	785901060284
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.00 in (5.08 cm)

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 Width	3.50 in (8.89 cm)
Package 1 Length	4.90 in (12.446 cm)
Package weight(Lbs)	15.040 oz (426.377 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	30
Package 2 Height	5.00 in (12.7 cm)
Package 2 Width	20.30 in (51.562 cm)
Package 2 Length	13.20 in (33.528 cm)
Package 2 Weight	30.126 lb(US) (13.665 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)	20
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
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
Halogen content performance	Halogen free product

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions

