Product data sheet

Specifications

SQUARE D





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

QOU2100

Main

Product Or Component Type	Miniature circuit-breaker
Range Of Product	QOU
Circuit Breaker Type	Standard
Circuit Breaker Application	HACR rated
Complementary	
[In] 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 12AWG 2/0 aluminum/copper
Height	4.45 in (113.03 mm)

 Tightening Torque
 45 lbf.in (5.08 N.m) AWG 12...AWG 2/0)

1.5 in (38.10 mm)

2.95 in (74.93 mm)

Environment

Width

Depth

Product Certifications	CSA UL listed IEC	
------------------------	-------------------------	--

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	4.90 in (12.446 cm)
Package 1 Weight	15.04 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	30.13 lb(US) (13.665 kg)

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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