## Product data sheet

Specifications

#### SQUARE D





# Mini circuit breaker, QO, 100A, 2 pole, 120/240VAC, 10kA, bolt on

QOB2100

Product availability: Stock - Normally stocked in distribution facility

#### Price\*: 256.31 USD

#### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	100 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Bolt-on
Number Of Poles	2P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs

#### Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC
Number Of Panel Spaces	2
Wire Size	AWG 4AWG 2/0 copper or aluminium
Tightening Torque	49.56 lbf.in (5.6 N.m)
Height	3.50 in (89 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.75 lb(US) (0.340 kg)

#### Environment

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

#### Ordering and shipping details

Category	US10DE200015
Discount Schedule	0DE2
Gtin	785901019688
Returnability	Yes
Country Of Origin	MX

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

### **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.60 in (4.064 cm)
Package 1 Width	3.30 in (8.382 cm)
Package 1 Length	3.90 in (9.906 cm)
Package 1 Weight	12.00 oz (340.194 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	51
Package 2 Height	3.90 in (9.906 cm)
Package 2 Width	13.90 in (35.306 cm)
Package 2 Length	20.80 in (52.832 cm)
Package 2 Weight	37.25 lb(US) (16.896 kg)

#### **Contractual warranty**

Warranty

18 months

#### Sustainability Screen Premium

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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