



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

QOB2100

Product availability: Stock - Normally stocked in distribution facility

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	49.6 lbf.in (5.6 N.m)	
Height	3.5 in (89 mm)	
Width	1.5 in (38 mm)	
Depth	2.9 in (74 mm)	
Net Weight	0.750 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

Unit Type of Package 1	PCE	
Nbr. of units in pkg.	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 weight(Lbs)	11.520 oz (326.586 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	37.249 lb(US) (16.896 kg)	

Contractual warranty

Warranty 18 months



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)	19
Environmental Disclosure	Product Environmental Profile

Use Better

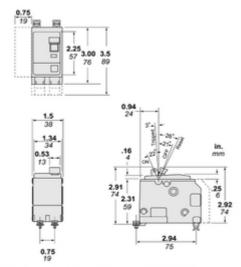
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Cadmium and cadmium 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

Technical Illustration

Dimensions



Dimensions are approximate. Refer to technical documentation for additional deta