



Mini circuit breaker, QO, 30A, 2 pole, 120/240VAC, 10kA, bolt on

QOB230

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker	
Range	QO	
Current Rating	30 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	Pressure plate	

Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC	
Number of Panel Spaces	2	
Wire Size	AWG 14AWG 8 copper or aluminium	
Tightening Torque	35.4 lbf.in (4 N.m)	
Height	3.0 in (76 mm)	
Width	1.5 in (38 mm)	
Depth	2.9 in (74 mm)	
Net Weight	0.549 lb(US) (0.249 kg)	

Environment

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

Ordering and shipping details

Category	US10DE200015
Discount Schedule	0DE2
GTIN	785901416906
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	3.40 in (8.636 cm)
Package 1 Width	1.50 in (3.810 cm)
Package 1 Length	3.20 in (8.128 cm)
Package weight(Lbs)	9.600 oz (272.155 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	3.30 in (8.382 cm)
Package 2 Width	3.60 in (9.144 cm)
Package 2 Length	7.70 in (19.558 cm)
Package 2 Weight	2.800 lb(US) (1.270 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Height	8.30 in (21.082 cm)
Package 3 Width	7.60 in (19.304 cm)
Package 3 Length	17.20 in (43.688 cm)
Package 3 Weight	27.950 lb(US) (12.678 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

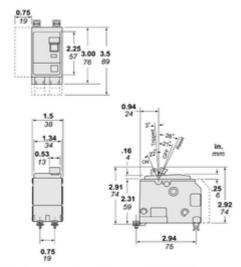
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. 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

Image of product / Alternate images

Alternative

Technical Benefits Thermal Magnetic Breaker



Miniature circuit breaker rated at 30A





Protects against overloads and short-circuits



Product characteristics conformity is certified by the Underwriters Laboratories (UL)





The current capacity that this circuit breaker is able to interrupt before breaking is 10kA



Bolt-On Type with Visi-Trip Indicator to quickly identify trips



NQ/NQOD panelboards with 2 spaces