

Product data sheet

Specifications



[TAA] Mini circuit breaker, QO,
30A, 2 pole, 120/240VAC, 10kA,
bolt on, 6mA grd fault A, pigtail

QOB230GFI

Product availability: Stock - Normally stocked in distribution facility

Price*: 444.00 USD

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	Ground fault protecting class A 6 mA
Ratings	Not 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 14...AWG 8 copper AWG 12...AWG 8 aluminium
Tightening Torque	35.4 lbf.in (4 N.m) 40.7 lbf.in (4.6 N.m) 0.006...0.03 in ² (4...20 mm ²) (AWG 12...AWG 4)
Height	4.1 in (105 mm)
Width	1.5 in (38 mm)
Depth	2.9 in (74 mm)
Product Weight	0.882 lb(US) (0.400 kg)

Environment

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

Ordering and shipping details

Category	US10DE200015
Discount Schedule	0DE2
GTIN	785901563037

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

Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.588 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	5.30 in (13.462 cm)
Package 1 Weight	14.1 oz (400.0 g)

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)	41	
Environmental Disclosure		Product Environmental Profile

Use Better

Materials and Substances		
Packaging made with recycled cardboard	No	
Packaging without single use plastic	Yes	
China RoHS Regulation		China RoHS declaration
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov	

Use Again

Repack and remanufacture		
Circularity Profile		End of Life Information
Take-back	No	