Product data sheet

Specifications

SQUARE D





Mini circuit breaker, QO, 50A, 2 pole, 120/240VAC, 10kA, bolt on

QOB250

Product availability: Stock - Normally stocked in distribution facility

Price*: 91.54 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	50 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 8AWG 2 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m)
Height	3.11 in (79 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.55 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	785901416982
Returnability	Yes
Country Of Origin	US

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

Packing Units

V	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.50 in (3.81 cm)
Package 1 Width	3.30 in (8.382 cm)
Package 1 Length	3.50 in (8.89 cm)
Package 1 Weight	4.00 oz (113.398 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	3.40 in (8.636 cm)
Package 2 Width	2.70 in (6.858 cm)
Package 2 Length	7.70 in (19.558 cm)
Package 2 Weight	2.96 lb(US) (1.343 kg)
Unit Type Of Package 3	CAR
Number Of Units In Package 3	50
Package 3 Height	8.10 in (20.574 cm)
Package 3 Width	7.60 in (19.304 cm)
Package 3 Length	17.20 in (43.688 cm)
Package 3 Weight	30.35 lb(US) (13.767 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

Toxic Heavy Metal Free
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: Nickel compounds, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov