

# Product data sheet

Specifications



## Mini circuit breaker, QO, 20A, 3 pole, 120/240VAC, 10kA, plug in

QO320

Product availability: Stock - Normally stocked in distribution facility

Price\*: 248.00 USD

### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate

### Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 240 V AC 10 kA 120 V AC
Number of Panel Spaces	3
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	35.4 lbf.in (4 N.m)
Height	3.0 in (76 mm)
Width	2.2 in (57 mm)
Depth	2.9 in (74 mm)
Product Weight	0.851 lb(US) (0.386 kg)

### Environment

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

### Ordering and shipping details

Category	US1DE2A00012
Discount Schedule	DE2A
GTIN	785901400684
Returnability	Yes

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

Country of origin	US
-------------------	----

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	2.20 in (5.588 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	13.6 oz (386.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	3.80 in (9.652 cm)
Package 2 Width	2.20 in (5.588 cm)
Package 2 Length	7.20 in (18.288 cm)
Package 2 Weight	2.500 lb(US) (1.134 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	36
Package 3 Height	3.80 in (9.652 cm)
Package 3 Width	14.40 in (36.576 cm)
Package 3 Length	21.60 in (54.864 cm)
Package 3 Weight	3.060 lb(US) (1.388 kg)

## Contractual warranty


Warranty	18 months
----------	-----------

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)	20
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
China RoHS Regulation	<a href="#">China RoHS declaration</a>

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product
Take-back	No