Product data sheet

Specifications

SQUARE D

Green Premium™

Mini circuit breaker, QO, 20A, 3 pole, 120/240VAC, 10kA, bolt on

QOB320

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	Bolt-on
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 aluminum
Tightening Torque	35.40 lbf.in (4 N.m)
Height	2.99 in (76 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	0.80 lb(US) (0.363 kg)

Environment

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.30 in (8.382 cm)
Package 1 Width	2.30 in (5.842 cm)

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Package 1 Length	3.40 in (8.636 cm)
Package 1 Weight	12.80 oz (363.0 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	3
Package 2 Height	3.60 in (9.144 cm)
Package 2 Width	2.30 in (5.842 cm)
Package 2 Length	7.10 in (18.034 cm)
Package 2 Weight	2.55 lb(US) (1.157 kg)
Unit Type Of Package 3	CAR
Number Of Units In Package 3	36
Package 3 Height	3.90 in (9.906 cm)
Package 3 Width	14.60 in (37.084 cm)
Package 3 Length	21.70 in (55.118 cm)
Package 3 Weight	30.98 lb(US) (14.052 kg)

Contractual warranty

Warranty	18 months

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Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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