

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 20A, 3 pole, 120/240VAC, 22kA, plug in

QO320VH

Product availability: Stock - Normally stocked in distribution facility

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	22 kA 120/240 V AC 22 kA 240 V AC 22 kA 120 V AC
Number of Panel Spaces	3
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	44.3 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) (AWG 8...AWG 2)
Height	3.0 in (76 mm)
Width	2.2 in (57 mm)
Depth	2.9 in (74 mm)
Net Weight	0.789 lb(US) (0.358 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A00926
Discount Schedule	DE2A
GTIN	785901371861
Returnability	Yes

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

Country of origin	MX
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	2.20 in (5.588 cm)
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Package 1 Width	3.00 in (7.620 cm)
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Package 1 Length	3.30 in (8.382 cm)
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Package weight(Lbs)	12.640 oz (358.338 g)
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Unit Type of Package 2	BB1
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Number of Units in Package 2	3
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Package 2 Height	3.30 in (8.382 cm)
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Package 2 Width	3.10 in (7.874 cm)
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Package 2 Length	6.80 in (17.272 cm)
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Package 2 Weight	2.441 lb(US) (1.107 kg)
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Unit Type of Package 3	CAR
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Number of Units in Package 3	36
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Package 3 Height	3.80 in (9.652 cm)
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Package 3 Width	14.30 in (36.322 cm)
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Package 3 Length	21.50 in (54.610 cm)
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Package 3 Weight	31.650 lb(US) (14.356 kg)
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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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

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](#)

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

