SQUARE D

Mini circuit breaker, QO, 70A, 2 pole, 120/240VAC, 22kA, bolt on, AC shunt

QOB270VH1021

⊘ Discontinued on: Jun 30, 2023

⊘ **Discontinued**

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	70 A
Voltage Rating	120/240 V AC 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
Options	Shunt trip 120/208/240 V AC

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 8...AWG 2 copper or aluminium
Tightening Torque	49.6 lbf.in (5.6 N.m)
Height	3.1 in (79 mm)
Width	2.2 in (57 mm)
Depth	2.9 in (74 mm)
Product Weight	1.021 lb(US) (0.463 kg)

Environment

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

Ordering and shipping details

Category	US10DE200015
Discount Schedule	0DE2

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

GTIN	3606486145159
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.20 in (8.128 cm)
Package 1 Width	3.60 in (9.144 cm)
Package 1 Length	4.70 in (11.938 cm)
Package 1 Weight	16.320 oz (462.664 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

Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

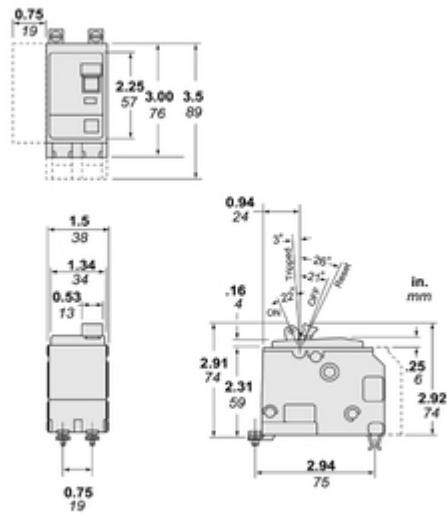|	
Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
SCIP Number	**Af42fb01-813d-40c0-ae28-b8b3299dbc99**
REACh Regulation	**REACh Declaration**
California proposition 65	**WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**
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

Dimensions are approximate. Refer to technical documentation for additional detail.

Technical Illustration

Wiring diagram

Shunt Trip Wiring Diagram

Shunt Trip
Housing

Coil Clearing Switch
(opens when circuit breaker
is shunt-tripped)

Circuit
Breaker

Accessory
Terminals

Shunt Trip Coil