

# Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 30A, 2 pole, 120/240VAC, 22kA, bolt on, AC shunt

QOB230VH1021

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

## Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	30 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	Pressure plate
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 14...AWG 8 copper or aluminium
Tightening Torque	40.7 lbf.in (4.6 N.m)
Height	3.0 in (76 mm)
Width	2.2 in (57 mm)
Depth	2.9 in (74 mm)
Net Weight	0.911 lb(US) (0.413 kg)

## Environment

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

## Ordering and shipping details

Category	US10DE200015
Discount Schedule	ODE2
GTIN	785901088745

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

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Returnability	No
Country of origin	MX

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## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	14.560 oz (412.769 g)

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## Contractual warranty

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Warranty	18 months
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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
<a href="#">EU RoHS Directive</a>	Compliant
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACH Regulation	<a href="#">REACH Declaration</a>
Halogen content performance	Halogen free product

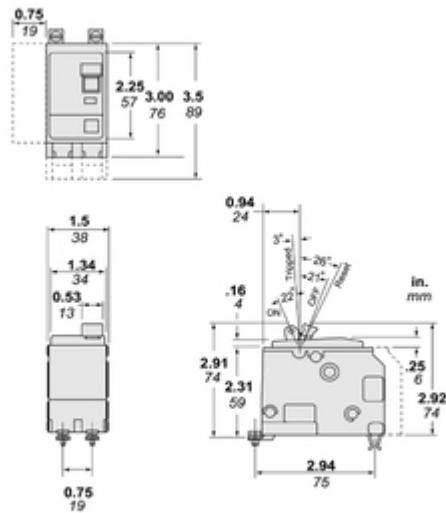
## Use Again

### 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

