

# Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 20A, 1 pole, 120/240VAC, 10kA, bolt on, AC shunt

QOB1201021

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 120 V AC
Mounting Type	Bolt-on
Number of Poles	1P
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty rated
Electrical Connection	Pressure plate
Options	Shunt trip 120/208/240 V AC

## Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC
Number of Panel Spaces	2
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	1.5 in (38 mm)
Depth	2.9 in (74 mm)
Net Weight	0.280 lb(US) (0.127 kg)

## Environment

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

## Ordering and shipping details

Category	US10DE200015
Discount Schedule	ODE2
GTIN	785901494195
Returnability	Yes

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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Country of origin MX

## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.47 in (1.194 cm)
Package 1 Width	0.34 in (0.864 cm)
Package 1 Length	0.35 in (0.889 cm)
Package weight(Lbs)	4.5 oz (127 g)

## Contractual warranty

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Warranty 18 months



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)	<b>18</b>
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	<b>No</b>
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Packaging without single use plastic	<b>Yes</b>
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<a href="#">EU RoHS Directive</a>	<b>Compliant</b>
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SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
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REACH Regulation	<a href="#">REACH Declaration</a>
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Halogen content performance	<b>Halogen free product</b>
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## Use Again

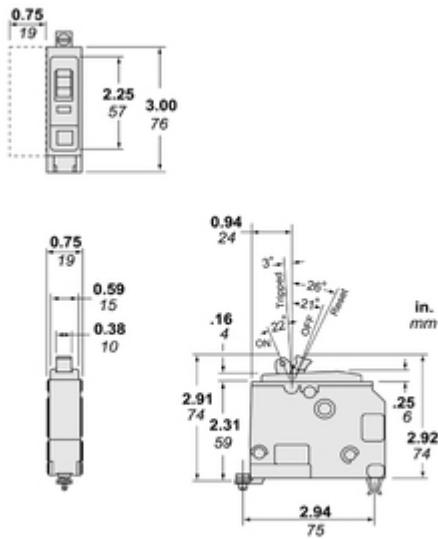
### Repack and remanufacture

Circularity Profile	<b>No need of specific recycling operations</b>
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Take-back	<b>No</b>
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## Technical Illustration

## Dimensions



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

## Technical Illustration

Wiring diagram