

# Product data sheet

Specifications

SQUARE D



Tandem mini circuit breaker, QO,  
1 x 1 pole at 20A, 1 x 1 pole at  
30A, 120/240VAC, 10kA, plug in

QO3020

Product availability: Stock - Normally stocked in distribution facility

Price\*: 73.00 USD

## Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A 30 A
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Tandem
Ratings	HACR rated
Electrical Connection	Box lugs

## Complementary

Interrupt Rating	10 kA 120/240 V AC
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	24.8 lbf.in (2.8 N.m)
Height	3.2 in (82 mm)
Width	0.7 in (19 mm)
Depth	2.9 in (74 mm)
Product Weight	0.340 lb(US) (0.154 kg)

## Environment

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

## Ordering and shipping details

Category	US1DE2A00181
Discount Schedule	DE2A
GTIN	785901119517
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	US
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	3.40 in (8.636 cm)
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Package 1 Width	0.80 in (2.032 cm)
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Package 1 Length	3.40 in (8.636 cm)
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Package 1 Weight	5.440 oz (154.221 g)
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## Contractual warranty

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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

SCIP Number

Af42fb01-813d-40c0-ae28-b8b3299dbc99

China RoHS Regulation

[China RoHS declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Halogen content performance

Halogen free product

Take-back

No