

# Product data sheet

Specifications

SQUARE D



[TAA] Mini circuit breaker, QO,  
20A, 1 pole, 120VAC, 10kA, plug  
in, dual function, pigtail

QO120DF

Product availability: Stock - Normally stocked in distribution facility

Price\*: 326.00 USD

## Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Combination ARC-fault and ground fault
Ratings	HACR rated
Electrical Connection	Pressure plate
Connections Terminals	Pigtail neutral

## Complementary

Interrupt Rating	10 kA 120 V AC
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	35.4 lbf.in (4 N.m)
Height	4.8 in (121 mm)
Width	0.7 in (19 mm)
Depth	2.9 in (74 mm)
Product Weight	0.600 lb(US) (0.272 kg)

## Environment

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

## Ordering and shipping details

Category	US1DE2A06303
Discount Schedule	DE2A
GTIN	785901401629
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
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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	1.30 in (3.302 cm)
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Package 1 Width	4.00 in (10.16 cm)
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Package 1 Length	5.50 in (13.97 cm)
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Package 1 Weight	9.600 oz (272.155 g)
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Unit Type of Package 2	CAR
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Number of Units in Package 2	38
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Package 2 Height	3.70 in (9.398 cm)
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Package 2 Width	13.70 in (34.798 cm)
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Package 2 Length	20.80 in (52.832 cm)
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Package 2 Weight	22.600 lb(US) (10.251 kg)
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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

Carbon footprint (kg CO2 eq, Total Life cycle)	41
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	Yes
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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California proposition 65	
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**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](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

Take-back	No
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