

Product data sheet

Specifications

SQUARE D

Green Premium™



Mini circuit breaker, QO, 20A, 1 pole, 120VAC, 22kA, dual function, plug on neutral, plug in mount

QO120VHPAFGF

Product availability: Stock - Normally stocked in distribution facility

Price*: 578.00 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	Plug-on neutral

Complementary

Interrupt Rating	22 kA 120 V AC 50/60 Hz
Number Of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper
Tightening Torque	40.71 lbf.in (4.6 N.m)
Height	4.10 in (104.14 mm)
Width	0.75 in (19.05 mm)
Depth	2.72 in (69.08 mm)
Net Weight	0.35 lb(US) (0.159 kg)

Environment

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

Ordering and shipping details

Category	06303-QO SINGLE POLE ARC FAULT CIRCUIT BREAKER
Discount Schedule	DE2A
Gtin	785901779452
Returnability	No

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

Country Of Origin	US
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	3.81 in (9.68 cm)
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Package 1 Width	1.00 in (2.54 cm)
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Package 1 Length	4.19 in (10.63 cm)
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Package 1 Weight	6.46 oz (183.25 g)
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Unit Type Of Package 2	CAR
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Number Of Units In Package 2	57
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Package 2 Height	20.69 in (52.55 cm)
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Package 2 Width	3.82 in (9.7 cm)
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Package 2 Length	13.62 in (34.6 cm)
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Package 2 Weight	23.44 lb(US) (10.63 kg)
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.


[Learn more about Green Premium >](#)


[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

 Mercury Free

 RoHS Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Compliant with Exemptions

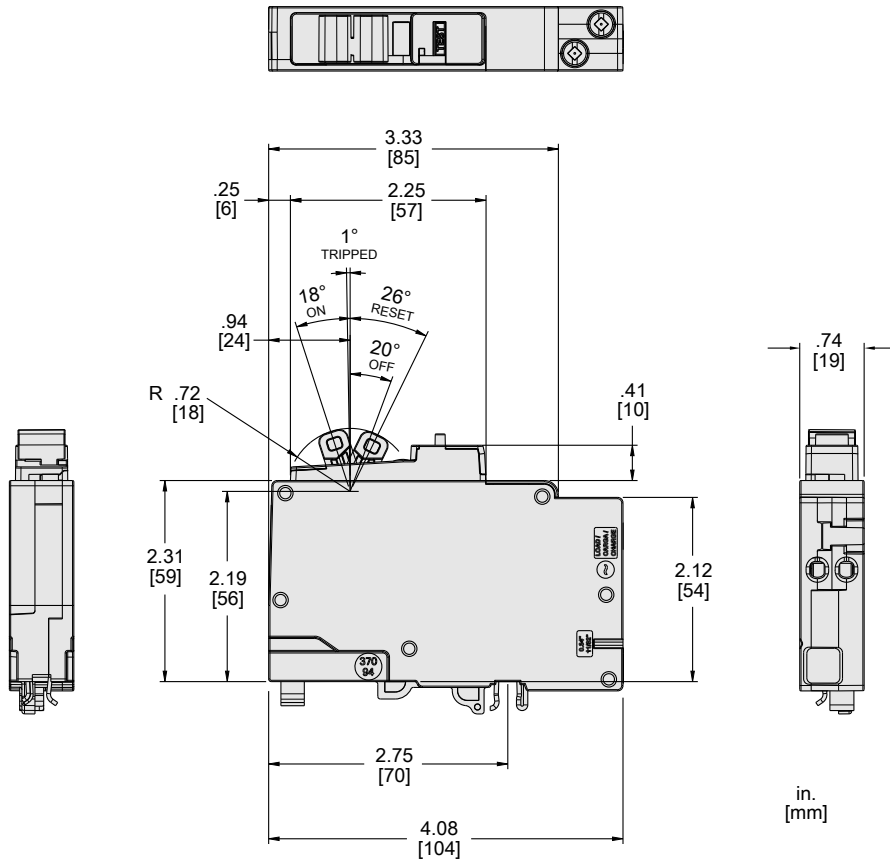
China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

California Proposition 65 WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.