

# Product data sheet

Specifications

SQUARE D



## Main breaker, QO, 70A, 2 pole, 120/240VAC, 22kA, bolt on

QOM70VH

Product availability: Stock - Normally stocked in distribution facility

### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	70 A
Voltage Rating	120/240 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Standard
Electrical Connection	Lugs
Frame Size	QOM1

### Complementary

Interrupt Rating	22 kA 120/240 V AC
Wire Size	AWG 4...AWG 2/0 aluminium/copper
Tightening Torque	53.1 lbf.in (6 N.m) 0.006...0.1 in <sup>2</sup> (4...65 mm <sup>2</sup> ) (AWG 12...AWG 2/0)
Height	5.08 in (129 mm)
Width	3.5 in (88 mm)
Depth	5 in (127 mm)
Net Weight	1.250 lb(US) (0.567 kg)
Load Center Type	Main breaker
Number of Phases	1 phase
For Use With	QO load center Homeline load center
Breaker compatibility	Load center QO Load center Homeline

### Environment

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

### Ordering and shipping details

Category	US1DE3A00100
Discount Schedule	DE3A

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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<b>GTIN</b>	785901054719
<b>Returnability</b>	Yes
<b>Country of origin</b>	MX

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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	4.10 in (10.414 cm)
<b>Package 1 Width</b>	4.20 in (10.668 cm)
<b>Package 1 Length</b>	5.30 in (13.462 cm)
<b>Package weight(Lbs)</b>	20.000 oz (566.990 g)

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## Contractual warranty

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<b>Warranty</b>	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

Carbon footprint (kg CO2 eq, Total Life cycle)	251
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
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SCIP Number	770cc9ea-53d2-4d3d-a57a-062b35abd847
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## Use Again

### Repack and remanufacture

Take-back	No
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