

Product data sheet

Specifications

SQUARE D



Main breaker, QO, 125A, 2 pole, 120/240VAC, 22kA, bolt on

QOM125VH

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	125 A
Voltage Rating	120/240 V AC 120 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 22 kA 120 V AC
Wire Size	AWG 4...300 kcmil aluminium/copper
Tightening Torque	53.1 lbf.in (6 N.m) 0.006...0.1 in ² (4...65 mm ²) (AWG 12...AWG 2/0)
Height	5.08 in (129 mm)
Width	3.5 in (88 mm)
Depth	5 in (127 mm)
Net Weight	1.261 lb(US) (0.572 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
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	DE3A
GTIN	785901004042
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.300 in (10.922 cm)
Package 1 Width	4.200 in (10.668 cm)
Package 1 Length	5.300 in (13.462 cm)
Package weight(Lbs)	21.920 oz (621.421 g)

Contractual warranty

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

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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EU RoHS Directive	Compliant with Exemptions
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SCIP Number	770cc9ea-53d2-4d3d-a57a-062b35abd847
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REACH Regulation	REACH Declaration
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Use Again

Repack and remanufacture

Take-back	No
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