

Product data sheet

Specifications

SQUARE D



Main breaker, QO, 175A, 2 pole, 120/240VAC, 22kA, bolt on, for metering devices

QOM2175MVH

⚠ Discontinued on: Sep 21, 2020

⚠ Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	175 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Ratings	Primary main breaker
Electrical Connection	Lugs
Frame Size	QOM2

Complementary

Interrupt Rating	22 kA 120/240 V AC 22 kA 120 V AC
Wire Size	AWG 4...300 kcmil copper or aluminium
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	5.6 in (142 mm)
Width	5.08 in (129 mm)
Depth	3.6 in (91 mm)
Product Weight	2.590 lb(US) (1.175 kg)
Load Center Type	Main breaker
Number of Phases	1 phase
For Use With	QO load center
Breaker compatibility	Load center QO

Environment

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

Ordering and shipping details

Category	US1DE2A00024
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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	DE2A
GTIN	00785901851028
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.56 in (9.042 cm)
Package 1 Width	5.06 in (12.847 cm)
Package 1 Length	5.63 in (14.3 cm)
Package 1 Weight	2.590 lb(US) (1.175 kg)

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 >](#)

Use Better

Materials and Substances

[EU RoHS Directive](#)

Compliant