

# Product data sheet

Specifications

SQUARE D



## Main breaker, QO, 40A, 2 pole, 120/240VAC, 10kA, bolt on

QOM40L

**Product availability: Stock - Normally stocked in distribution facility**

### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	120/240 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Standard
Ratings	Primary main breaker
Electrical Connection	Lugs
Frame Size	QOM1

### Complementary

Interrupt Rating	10 kA 120/240 V AC
Wire Size	AWG 12...AWG 2/0 copper or aluminium
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)
Net Weight	1.270 lb(US) (0.576 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	US1DE2A00157
Discount Schedule	DE2A
GTIN	785901114857
Returnability	Yes

### Packing Units

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

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	4.20 in (10.668 cm)
<b>Package 1 Width</b>	5.30 in (13.462 cm)
<b>Package 1 Length</b>	4.20 in (10.668 cm)
<b>Package weight(Lbs)</b>	20.480 oz (580.598 g)

## Contractual warranty

<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 >](#)

### Use Better

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

### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No