

# Product data sheet

Specifications

SQUARE D



## Mini circuit breaker, QO, 40A, 2 pole, 120/240VAC, 10kA, plug in

QO240H

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 240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	2P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs

### Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 240 V AC 10 kA 120 V AC
Number of Panel Spaces	2
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	49.6 lbf.in (5.6 N.m)
Height	3.1 in (79 mm)
Width	1.5 in (38 mm)
Depth	2.9 in (74 mm)
Net Weight	0.690 lb(US) (0.313 kg)

### Environment

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

### Ordering and shipping details

Category	US1DE2A00926
Discount Schedule	DE2A
GTIN	785901096290
Returnability	Yes

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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Country of origin	MX
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	1.60 in (4.064 cm)
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Package 1 Width	3.80 in (9.652 cm)
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Package 1 Length	3.40 in (8.636 cm)
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Package weight(Lbs)	11.579 oz (328.265 g)
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Unit Type of Package 2	CAR
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Number of Units in Package 2	51
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Package 2 Height	4.20 in (10.668 cm)
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Package 2 Width	13.00 in (33.020 cm)
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Package 2 Length	19.00 in (48.260 cm)
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Package 2 Weight	37.490 lb(US) (17.005 kg)
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## Contractual warranty

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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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

Compliant

SCIP Number

Af42fb01-813d-40c0-ae28-b8b3299dbc99

REACH Regulation

[REACH Declaration](#)

California proposition 65

**WARNING:** This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Halogen content performance

Halogen free product

## Use Again

### Repack and remanufacture

Circularity Profile

No need of specific recycling operations

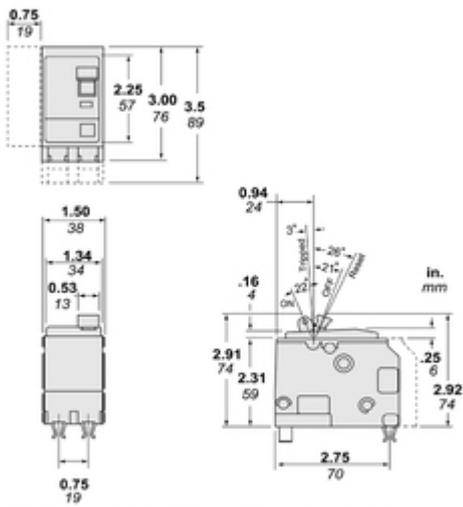
Take-back

No

Technical Illustration

Dimensions

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Dimensions are approximate. Refer to technical documentation for additional detail.

Image of product / Alternate images

Alternative

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The graphic is titled "Compatible products" and features a green background with a white chevron pattern. It displays a black QO 35 Amp 2 Pole Circuit Breaker. Below the breaker, there are two sets of compatible accessories: HLO1CP (a terminal block) and QO1HP1CP (a handle). A red arrow icon points to the text "Compatible with Square D QO electrical panels, CSED with 2 spaces". A white circle with three red dots is also present.

Compatible products

QO 35 Amp 2 Pole  
Circuit Breaker  
MFG Model Number: QO235CP

Compatible with Square D  
QO electrical panels, CSED  
with 2 spaces

HLO1CP QO1HP1CP