

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 35A, 2 pole, 120/240VAC, 10kA, plug in

QO235

Product availability: Stock - Normally stocked in distribution facility

Price*: 67.00 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	35 A
Voltage Rating	120/240 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 120 V AC
Number of Panel Spaces	2
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	44.3 lbf.in (5 N.m)
Height	3.1 in (79 mm)
Width	1.5 in (38 mm)
Depth	2.9 in (74 mm)
Net Weight	0.571 lb(US) (0.259 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A000004
Discount Schedule	DE2A
GTIN	785901012429
Returnability	Yes
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.54 in (3.9 cm)
Package 1 Width	2.91 in (7.4 cm)
Package 1 Length	3.15 in (8.0 cm)
Package 1 Weight	9.1 oz (259 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	3.62 in (9.2 cm)
Package 2 Width	3.62 in (9.2 cm)
Package 2 Length	7.64 in (19.4 cm)
Package 2 Weight	2.941 lb(US) (1.334 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Height	8.23 in (20.9 cm)
Package 3 Width	8.03 in (20.4 cm)
Package 3 Length	17.20 in (43.7 cm)
Package 3 Weight	29.859 lb(US) (13.544 kg)

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[How we assess product sustainability >](#)

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)

Circularity Profile No need of specific recycling operations

California Proposition 65 WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Scip Number Af42fb01-813d-40c0-ae28-b8b3299dbc99

Technical Illustration

Dimensions

Image of product / Alternate images

Alternative

Technical Benefits Thermal Magnetic Breaker



Miniature circuit breaker rated at 35A

Protects against overloads and short-circuits

Easy plug on circuit breaker that's compatible with Square D™ QO Loadcenters

The current capacity that this circuit breaker is able to interrupt before breaking is 10kA

Quickly identify tripped breakers with our Visi-Trip indicator

Compatible with QO electrical panels and CSEDs with 2 spaces

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 QO1HPLCP