

Product data sheet

Specifications

SQUARE D

Green Premium™



Mini circuit breaker, QO, 30A, 2 pole, 120/240VAC, 10kA, plug in

QO230

Product availability: Stock - Normally stocked in distribution facility

Price*: 67.00 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	30 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	Pressure plate

Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC
Number Of Panel Spaces	2
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	35.40 lbf.in (4 N.m)
Height	2.99 in (76 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.55 lb(US) (0.249 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A000004
Discount Schedule	DE2A
Gtin	785901400424
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	2.50 in (6.35 cm)
Package 1 Width	1.40 in (3.556 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	8.78 oz (249.0 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	3.50 in (8.89 cm)
Package 2 Width	1.40 in (3.556 cm)
Package 2 Length	8.00 in (20.32 cm)
Package 2 Weight	2.75 lb(US) (1.247 kg)
Unit Type Of Package 3	CAR
Number Of Units In Package 3	50
Package 3 Height	8.50 in (21.59 cm)
Package 3 Width	7.20 in (18.288 cm)
Package 3 Length	17.50 in (44.45 cm)
Package 3 Weight	28.15 lb(US) (12.769 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 >](#)

[Guide to assess a product's sustainability >](#)



RoHS/REACH

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

✓ Halogen Free Product

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Compliant with Exemptions

China Rohs Regulation

[China RoHS declaration](#)

Product out of China RoHS scope. Substance declaration for your information.

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