Product data sheet

Specifications

SQUARE D

Green Premium™

Mini circuit breaker, QO, 70A, 2 pole, 120/240VAC, 10kA, plug in, consumer pack

QO270CP

Product availability: Stock - Normally stocked in distribution facility

Price*: 144.72 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	70 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
Type Of Packing	Consumer packaging

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	44.25 lbf.in (5 N.m)
Height	3.11 in (79 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.58 lb(US) (0.263 kg)

Environment

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

Ordering and shipping details

Category	US10CPQ01343
Discount Schedule	0CPQ
Gtin	047569008955

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

Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.50 in (3.81 cm)
Package 1 Width	2.70 in (6.858 cm)
Package 1 Length	3.10 in (7.874 cm)
Package 1 Weight	9.28 oz (263.0 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	20
Package 2 Height	8.00 in (20.32 cm)
Package 2 Width	7.40 in (18.796 cm)
Package 2 Length	7.00 in (17.78 cm)
Package 2 Weight	12.31 lb(US) (5.584 kg)
Unit Type Of Package 3	PAL
Number Of Units In Package 3	2000
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	36.00 in (91.44 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	1225.00 lb(US) (555.65 kg)

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-CO_2 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

✓ 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