

Product data sheet

Specifications



Enclosed circuit breaker, QO, 2 pole, 1 phase, 50A, NEMA3R, ground fault protection, nonmetallic, spa

CQOE250GFINM

Product availability: Stock - Normally stocked in distribution facility

Price*: 77.35 USD

Main

Product Type	Enclosed circuit breaker
Range of Product	QO
Load Center Type	Main breaker

Complementary

Current Rating	50 A
Interrupt Rating	10 kA
Number of Phases	1 phase
Enclosure Rating	NEMA 3R outdoor
Breaker Compatibility	Circuit breaker QO-GFI 2P
Product Certifications	cULus
Wiring Configuration	3-wire
Electrical Connection	Lugs
Surface Finish	Baked enamel Gray
Voltage Rating	120/240 V AC
Tightening Torque	Cover 20 lb.in
Box Number	1NM
Enclosure Material	Non-metallic
Enclosure Type	Enclosure
Height	8.8 in (223 mm)
Width	6.5 in (166 mm)
Depth	2.9 in (73 mm)

Ordering and shipping details

Category	US10NET01081
Discount Schedule	0NET
GTIN	785901293316
Returnability	Yes
Country of origin	US

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	4.200 in (10.668 cm)
Package 1 Width	6.600 in (16.764 cm)
Package 1 Length	9.300 in (23.622 cm)
Package 1 Weight	2.599 lb(US) (1.179 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	10.100 in (25.654 cm)
Package 2 Width	12.900 in (32.766 cm)
Package 2 Length	20.200 in (51.308 cm)
Package 2 Weight	25.439 lb(US) (11.539 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	180
Package 3 Height	40.000000000 in (101.600 cm)
Package 3 Width	36.000000000 in (91.440 cm)
Package 3 Length	48.000000000 in (121.920 cm)
Package 3 Weight	457.920 lb(US) (207.709 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-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 >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Compliant

[EU RoHS Declaration](#)

China Rohs Regulation

[China RoHS declaration](#)

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

No need of specific recycling operations

California Proposition 65

"WARNING: This product can expose you to chemicals including: Lead and lead 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"