

Load center, QO, 1 phase, 12 spaces, 12 circuits, 100A convertible main breaker, NEMA1, UL

QO112M100

! Discontinued on: Oct 15, 2021

Product availability: Stock - Normally stocked in distribution

Main

Marketing Trade Name	QO	
Product Type	Load Center	
Cover Type	Order separately	

Complementary

Tightening Torque	Cover 20 lb.in	
Pon Convertible Mains (Lugs)	Main breaker	
Rated Current	100 A	
Number Of Spaces	12	
Max Short Circuit Current Rating	22 kA	
Maximum Number Of Single Pole Circuits	12	
Maximum Number Of Tandem Breakers	0	
Number Of Phases	1 phase	
Voltage Rating	120/240 V AC	
Wire Size	AWG 6AWG 1 aluminium/copper	
Ground Bar	Grounding bar (ordered separately)	
Electrical Connection	Lugs	
Wiring Configuration	3-wire	
Busbar Material	Tin plated copper: busbar	
Enclosure Material	Welded sheet steel	
Surface Finish	Baked enamel Gray	
Box Number	5	
Height	14.92 in (379 mm)	
Width	14.25 in (362 mm)	

Environment

Enclosure Rating	NEMA 1 indoor
Ambient Air Temperature For	23 °F (-5 °C)
Operation	104 °F (40 °C)

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

Product Certifications UL Listed

Ordering and shipping details

Category	US1DE3A00001
Discount Schedule	DE3A
Gtin	785901841265
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.20 in (13.208 cm)
Package 1 Width	16.60 in (42.164 cm)
Package 1 Length	17.00 in (43.18 cm)
Package 1 Weight	10.14 lb(US) (4.599 kg)

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 >

Well-being performance

	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Eu f	Rohs Directive	Compliant
		EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Cali	fornia 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