Product data sheet

Specifications



Load center interior, QO, 1 phase, 16 spaces, 16 circuits, 100A convertible main breaker, NEMA3R, UL

QO116M100RBI

① Discontinued

() Discontinued on: Oct 15, 2021

Main

Product Type	Load Center Interior
Marketing Trade Name	QO
Load Center Type	Main breaker
Rated Current	100 A
Number Of Spaces	16
Max Short Circuit Current Rating	22 kA
Maximum Number Of Single Pole Circuits	16
Maximum Number Of Tandem Breakers	0
Number Of Phases	1 phase
Voltage Rating	120/240 V AC

Complementary

Ground Bar	Grounding bar (ordered separately)
Busbar Material	Tin plated copper: busbar
Product Certifications	UL Listed

Environment

Ambient Air Temperature For23 °F (-5 °C)Operation104 °F (40 °C)

Ordering and shipping details

Category	00199-DE5 MISC. SERVICE PARTS
Discount Schedule	DE5
Returnability	No

Contractual warranty

Warranty

18 months

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

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	
V Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
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