Specifications



# Load center, QO, 1 phase, 12 spaces, 12 circuits, 100A convertible main breaker, NEMA3R, UL

() Discontinued on: Sep 1, 2020

# Product availability: Non-Stock - Not normally stocked in distribution facility

#### Main

Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure
Cover Type	Surface cover

# Complementary

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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 galvannealed steel
Surface Finish	Baked enamel Gray
Box Number	3R
Height	18.94 in (481 mm)
Width	14.76 in (375 mm)

#### Environment

Enclosure Rating	NEMA 3R outdoor
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	US1DE3A00002
Discount Schedule	DE3A
Gtin	785901867876
Returnability	No
Country Of Origin	US

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	20.70 in (52.578 cm)
Package 1 Width	4.80 in (12.192 cm)
Package 1 Length	15.50 in (39.37 cm)
Package 1 Weight	21.88 lb(US) (9.925 kg)

## **Contractual warranty**

Warranty

18 months

### **Sustainability**

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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 F	ree
Mercury Free	
Rohs Exemption Info	ormation 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 6	5 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