





Load center, QO, 1 phase, 42 spaces, 52 circuits, 225A convertible main lugs, PoN, NEMA1, gnd bar, UL

QO142L225PG

Product availability: Stock - Normally stocked in distribution facility

Price\*: 979.56 USD

#### Main

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

### Complementary

Tightening Torque	Main lugs 250 lb.in, AWG 4250 kcmil, aluminium/copper Cover 20 lb.in	
Pon Convertible Mains (Lugs)	PoN Convertible Mains (lugs)	
Rated Current	225 A	
Number Of Spaces	42	
Max Short Circuit Current Rating 65 kA		
Maximum Number Of Single Pole Circuits	52	
Maximum Number Of Tandem Breakers	10	
Number Of Phases	1 phase	
Wire Size	AWG 6300 kcmil aluminium/copper	
Ground Bar	Grounding bar included (not installed)	
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	11	
Height	37.99 in (965 mm)	
Width	14.25 in (362 mm)	

### **Environment**

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

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

# Ordering and shipping details

Category	US1DE3A10003	
Discount Schedule	DE3A	
Gtin	785901267430	
Returnability	Yes	
Country Of Origin	US	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.30 in (10.922 cm)
Package 1 Width	14.80 in (37.592 cm)
Package 1 Length	38.80 in (98.552 cm)
Package 1 Weight	20.40 lb(US) (9.253 kg)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	27
Package 2 Height	43.50 in (110.49 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	588.00 lb(US) (266.712 kg)

### **Contractual warranty**

Warranty 18 months



**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 >





Transparency RoHS/REACh

### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	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