

# Product data sheet

## Characteristics

# QO403L60NS

Load center, QO, 3 phase, 3 spaces, 3 circuits, 60A main lugs, NEMA1, neutral gnd bar, surface cover

### Main

Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Surface cover

### Complementary

Tightening Torque	Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Main lugs 50 lb.in, AWG 3...AWG 1, aluminium/copper Main lugs 40 lb.in, AWG 8...AWG 4, aluminium/copper Main lugs 35 lb.in, AWG 12...AWG10, aluminium/copper
PoN Convertible Mains (lugs)	Fixed Mains (lugs)
Rated Current	60 A
Number of Spaces	3
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	3
Maximum Number of Tandem Breakers	0
Number of Phases	3 phase 4 wires
Voltage Rating	208Y/120 V AC 240/120 V delta AC 240 V delta AC
Wire Size	AWG 10...AWG 6 copper
Ground Bar	Neutral (factory installed)
Electrical Connection	Lugs
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	13
Height	13.1 in (333 mm)
Width	5.9 in (149 mm)

### Environment

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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Ordering and shipping details

Category	US10DE300011
Discount Schedule	0DE3
GTIN	785901051701
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.80 in (9.652 cm)
Package 1 Width	7.60 in (19.304 cm)
Package 1 Length	15.20 in (38.608 cm)
Package 1 Weight	5.730 lb(US) (2.599 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	135
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	777.00004 lb(US) (352.441 kg)

## Offer Sustainability

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
Take-back	No

## Contractual warranty

Warranty	18 months
----------	-----------