## QO312L100GNYC

QO LoadCenter, Main Lug, 100A, 3PH, 12 SP, NEMA 1, NYC Special Current Density



# Main Product Load Center Marketing Trade Name QO Cover type Order separately

#### Complementary

Load Center Type	Main lugs
Line Rated Current	100 A
Number of spaces	12
Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	12
Maximum Number of Tandem Breakers	0
Number of Phases	3 phase
Wire Size	AWG 6AWG 2/0 aluminium/copper
Grounding Bar	Grounding bar included (not installed)
Electrical connection	Lugs
Wiring configuration	4-wire
	3-wire
Busbar Material	Tin plated copper busbar
Enclosure Material	Welded sheet steel
Cover Finish	Baked enamel grey
Height	455.17 mm (17.92 in)
Width	361.44 mm (14.23 in)
Depth	93.73 mm (3.69 in)
Tightening torque	5.65 N.m (50 lbf.in) AWG 6AWG 1)

#### Environment

Enclosure Rating	NEMA 1 indoor
Ambient air temperature for operation	23 °F (-5 °C) 104 °F (40 °C)

#### Ordering and shipping details

Category	00011-QO 3PH LOAD CENTER,INDOOR
Discount Schedule	DE3
GTIN	00785901294986
Package weight(Lbs)	11.13 lb(US) (5.048 kg)
Returnability	Yes
Country of origin	US

### Offer Sustainability

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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☐ China RoHS Declaration
Circularity Profile	No need of specific recycling operations

#### Contractual warranty

Warranty	18 months
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