# Product data sheet Characteristics

# QO312L125G LOAD Center QO MLO 240V 125A 3PH 12SP

Product availability: Stock - Normally stocked in distribution facility



Price\*: 332.00 USD



#### Main

Main	
Product	Load Center
Marketing Trade Name	QO
Load center type	Main lugs
Line Rated Current	125 A
Number of spaces	12
Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	12
Maximum Number of Tandem Breakers	0
Phase	3 phases
System Voltage	208Y/120 V AC 240/120 V delta AC 240 V delta AC

## Complementary

Main Product Load Center Marketing Trade Name QO Load center type Main lugs Line Rated Current 125 A Number of spaces 12 Short Circuit Current Rating 65 kA Maximum Number of Single Pole Circuits Maximum Number of Tandem 0 Breakers Phase 3 phases System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC 240 V delta AC 250 (aluminium/copper) Enclosure Rating NEMA 1 indoor Cover type Order separately Electrical Connection Lugs Grounding Bar Grounding bar included (not installed) Electrical connection Lugs Wiring configuration 3-wire 4-wire Busbar Material Tin plated copper busbar Enclosure Material Welded sheet steel Cover Finish Baked enamel grey Box number 6	9		
Product Load Center  Marketing Trade Name QO  Load center type Main lugs  Line Rated Current 125 A  Number of spaces 12  Short Circuit Current Rating 65 kA  Maximum Number of Single Pole Circuits  Maximum Number of Tandem Breakers  Phase 3 phases  System Voltage 2087/120 V AC 240/120 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection  Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	4 Berney		
Product Load Center Marketing Trade Name QO Load center type Main lugs Line Rated Current 125 A Number of spaces 12 Short Circuit Current Rating 65 kA Maximum Number of Single Pole 12 Circuits Maximum Number of Tandem BPhase 3 phases Phase 3 phases System Voltage 2081/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC Complementary Wire Size AWG 6AWG 2/0 (aluminium/copper) Enclosure Rating NEMA 1 indoor Cover type Order separately Electrical Connection Lugs Grounding Bar Grounding bar included (not installed) Electrical connection Lugs Wiring configuration 3-wire 4-wire Electosure Material Tin plated copper busbar Enclosure Material Welded sheet steel Enclosure Material Welded sheet steel Enclosure Material Welded sheet steel Enclosure Material Enclosure Material Welded sheet steel Enclosure Material Enclosur			
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Load center type Main lugs  Line Rated Current 125 A  Number of spaces 12  Short Circuit Current Rating 65 kA  Maximum Number of Single Pole Circuits  Maximum Number of Tandem 0  Breakers  Phase 3 phases  System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection  Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Product	Load Center	
Line Rated Current  125 A  Number of spaces  12  Short Circuit Current Rating 65 kA  Maximum Number of Single Pole Circuits  Maximum Number of Tandem Breakers System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs Grounding Bar Groundi	Marketing Trade Name	QO	
Number of spaces 12 Short Circuit Current Rating 65 kA  Maximum Number of Single Pole Circuits  Maximum Number of Tandem Breakers  Phase 3 phases  System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Load center type	Main lugs	
Short Circuit Current Rating 65 kA  Maximum Number of Single Pole Circuits  Maximum Number of Tandem 0 Breakers  Phase 3 phases  System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Line Rated Current	125 A	
Maximum Number of Single Pole Circuits  Maximum Number of Tandem Breakers  Phase 3 phases  System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Number of spaces	12	
Circuits  Maximum Number of Tandem Breakers  Phase 3 phases  System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Short Circuit Current Rating	65 kA	
Breakers Phase 3 phases  System Voltage 208Y/120 V AC 240/120 V delta AC 240 V delta AC  Complementary Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey		12	
System Voltage  208Y/120 V delta AC 240/120 V delta AC 240 V delta AC  Complementary  Wire Size  AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating  NEMA 1 indoor  Cover type  Order separately  Electrical Connection  Lugs  Grounding Bar  Grounding bar included (not installed)  Electrical connection  Lugs  Wiring configuration  3-wire 4-wire  Busbar Material  Tin plated copper busbar  Enclosure Material  Welded sheet steel  Cover Finish  Baked enamel grey		0	
240/120 V delta AC 240 V delta AC  Complementary  Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Phase	3 phases	
Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	System Voltage	240/120 V delta AC	
Wire Size AWG 6AWG 2/0 (aluminium/copper)  Enclosure Rating NEMA 1 indoor  Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey			
Enclosure Rating  Cover type  Order separately  Electrical Connection  Lugs  Grounding Bar  Grounding bar included (not installed)  Electrical connection  Lugs  Wiring configuration  3-wire 4-wire  Busbar Material  Tin plated copper busbar  Enclosure Material  Welded sheet steel  Cover Finish  Remain Separately  Draw Separately  Enclosure Material  NEMA 1 indoor  Order separately  Lugs  Brounding bar included (not installed)  Lugs  Uses  Grounding bar included (not installed)  Lugs  Wiring configuration  3-wire 4-wire  Busbar Material  Tin plated copper busbar  Enclosure Material  Baked enamel grey			
Cover type Order separately  Electrical Connection Lugs  Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey			
Electrical Connection  Lugs  Grounding Bar  Grounding bar included (not installed)  Electrical connection  Lugs  Wiring configuration  3-wire 4-wire  Busbar Material  Tin plated copper busbar  Enclosure Material  Welded sheet steel  Cover Finish  Baked enamel grey	Enclosure Rating	NEMA 1 indoor	
Grounding Bar Grounding bar included (not installed)  Electrical connection Lugs  Wiring configuration 3-wire 4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey		Order separately	
Electrical connection  Lugs  Wiring configuration  3-wire 4-wire  Busbar Material  Tin plated copper busbar  Enclosure Material  Welded sheet steel  Cover Finish  Baked enamel grey	Electrical Connection	Lugs	
Wiring configuration  3-wire 4-wire  Busbar Material  Tin plated copper busbar  Enclosure Material  Welded sheet steel  Cover Finish  Baked enamel grey	Grounding Bar	Grounding bar included (not installed)	
4-wire  Busbar Material Tin plated copper busbar  Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Electrical connection	Lugs	
Enclosure Material Welded sheet steel  Cover Finish Baked enamel grey	Wiring configuration		
Cover Finish Baked enamel grey	Busbar Material	Tin plated copper busbar	
	Enclosure Material	Welded sheet steel	
Box number 6	Cover Finish	Baked enamel grey	
	Box number	6	
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Product certifications	UL listed	
Height	17.91 in (455 mm)	
Width	14.25 in (362 mm)	

## Ordering and shipping details

Category	00011 - QO 3PH LOAD CENTER,INDOOR
Discount Schedule	DE3
GTIN	00785901295037
Nbr. of units in pkg.	1
Package weight(Lbs)	11
Returnability	Υ
Country of origin	US

## Offer Sustainability

Compliant - since 1248 - Schneider Electric declaration of conformity
Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold
Reference not containing SVHC above the threshold
Need no specific recycling operations
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

### Contractual warranty

Contraction Humanity		
Warranty period	18 months	