Product data sheet Characteristics

QO130L200PGC

Load center, QO, 1 phase, 30 spaces, 30 circuits, 200A convertible main lugs, PoN, NEMA1, gnd bar, combo cover, UL





Main

IVIAIII	
Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Combination flush/surface cover

Complementary

Complementary		
Tightening Torque	Main lugs 250 lb.in, AWG 4250 kcmil, aluminium/copper	
	Main lugs 250 lb.in, AWG 4300 kcmil, aluminium/copper	
Load Center Type	Main lugs	
Rated Current	200 A	
Number of Spaces	30	
Max Short Circuit Current Rating	65 kA	
Maximum Number of Single Pole Circuits	40	
Maximum Number of Tandem Breakers	10	
Number of Phases	1 phase	
Wire Size	AWG 6250 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	9	
Height	29.84 in (758 mm)	
Width	14.25 in (362 mm)	
Depth	0.01 in (0.15 mm)	
Net Weight	27.49 lb(US) (12.470 kg)	

Environment

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

Ordering and shipping details

10003-QO PON 1PH LC,12-60 CKT, ML N1
DE3A
785901976448
1
27.36 lb(US) (12.41 kg)
Yes
US

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	5.60 in (14.224 cm)	
Package 1 width	16.30 in (41.402 cm)	
Package 1 Length	32.40 in (82.296 cm)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	18	
Package 2 Weight	533.00 lb(US) (241.765 kg)	
Package 2 Height	38.50 in (97.79 cm)	
Package 2 width	40.00 in (101.6 cm)	
Package 2 Length	48.00 in (121.92 cm)	

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile