

Product data sheet

Characteristics

QO154M200PC

Load center, QO, 1 phase, 54 spaces, 64 circuits, 200A convertible main breaker, PoN, NEMA1, combo cover, UL



Main

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

Complementary

Tightening Torque	Cover 20 lb.in
PoN Convertible Mains (lugs)	PoN Convertible Mains (breaker)
Rated Current	200 A
Number of Spaces	54
Max Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	64
Maximum Number of Tandem Breakers	10
Number of Phases	1 phase
Wire Size	AWG 4...250 kcmil aluminium/copper
Ground Bar	Grounding bar (ordered separately)
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	12
Height	39.37 in (1000 mm)
Width	14.25 in (362 mm)
Depth	3.74 in (95 mm)
Net Weight	39.09 lb(US) (17.73 kg)

Environment

Enclosure Rating	NEMA 1 indoor
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	10001-QO PON 1PH LC,12-60 CKT, MB N1
Discount Schedule	DE3A
GTIN	785901997139
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.70 in (14.478 cm)
Package 1 Width	16.00 in (40.64 cm)
Package 1 Length	42.20 in (107.188 cm)
Package 1 Weight	38.90 lb(US) (17.645 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	18
Package 2 Height	39.50 in (100.33 cm)
Package 2 Width	42.40 in (107.696 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	740.00 lb(US) (335.658 kg)

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  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile