

Product data sheet

Characteristics

QO132M100P

Load center, QO, 1 phase, 32 spaces, 38 circuits, 100A convertible main breaker, PoN, NEMA1, UL



Main

Marketing Trade Name	QO
Product Type	Load Center

Complementary

Tightening Torque	Cover 20 lb.in
PoN Convertible Mains (lugs)	PoN Convertible Mains (breaker)
Rated Current	100 A
Number of Spaces	32
Max Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	38
Maximum Number of Tandem Breakers	6
Number of Phases	1 phase
Ground Bar	Grounding bar (ordered separately)
Box Number	8
Height	26.02 in (661 mm)
Width	14.25 in (362 mm)
Depth	3.74 in (95 mm)
Net Weight	15.54 lb(US) (7.050 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

Category	10001-QO PON 1PH LC,12-60 CKT, MB N1
Discount Schedule	DE3A
GTIN	785901611271
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.74 in (9.5 cm)
Package 1 Width	14.25 in (36.2 cm)
Package 1 Length	26.02 in (66.1 cm)
Package 1 Weight	16.00 lb(US) (7.258 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