

Product data sheet

Characteristics

QO1816M200FTRB

QO LoadCenter, Main Breaker, 200A, 1PH-3W, 8SP, NEMA 3R, Feed Thru Lugs

Product availability: Stock - Normally stocked in distribution facility



Main

Product	Load Center
Marketing Trade Name	QO
Cover type	Surface cover

Complementary

Load Center Type	Main breaker
Line Rated Current	200 A
Number of spaces	8
Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	16
Maximum Number of Tandem Breakers	8
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 4...250 kcmil aluminium/copper
Electrical Connection	Feed-thru lugs
Grounding Bar	Grounding bar (ordered separately)
Electrical connection	Feed-thru lugs
Wiring configuration	3-wire
Busbar Material	Tin plated copper busbar
Enclosure Material	Welded galvanized steel
Cover Finish	Baked enamel grey
Box number	6R
Height	29.84 in (758 mm)
Width	14.76 in (375 mm)

Environment

Enclosure Rating	NEMA 3R outdoor
Ambient air temperature for operation	23 °F (-5 °C) 104 °F (40 °C)
Product certifications	UL listed

Ordering and shipping details

Category	00101 - QO 1PH LC,2-8CKT,NEMA 1,3R
Discount Schedule	DE3A
GTIN	00785901868187
Package weight(Lbs)	14.56 kg (32.1 lb(US))
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 EU 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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