Product data sheet Characteristics

RC2M200SL

Range of Product

Meter mains, QO, CSED, ringless socket, 200A, surface mount, lever bypass



Main Product or Component Meter Mains Type

QO

Line Rated Current	200 A
Short-circuit current	10 kA
Network number of phases	1
Meter socket type	Ringless
Mounting	Surface
Number of spaces	0
Number of circuits	0
Number of Tandem Breakers	0
Hub type	A
Electrical connection	Lugs line side Lugs service ground
Wire Size	AWG 6350 kcmil copper or aluminium)line side AWG 8AWG 1/0 copper or aluminium)service ground
Tightening torque	Lugs 250 lb.in, AWG 6350 kcmil, aluminium/copper Lugs 250 lb.in, AWG 4250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 3AWG 2/0, aluminium/copper Service ground 45 lb.in, AWG 6AWG 4, aluminium/copper Service ground 40 lb.in, AWG 8, copper Lugs 50 lb.in, AWG 3AWG 2/0, aluminium/copper Lugs 45 lb.in, AWG 6AWG 4, aluminium/copper Lugs 40 lb.in, AWG 8, copper Cover 10 lb.in
Disconnect	Service disconnect (ordered separately)
Main Breaker Rating	200 A
Service feed location	OH UG
Bypass type	Class 320 lever bypass
Height	24.00 in (609.60 mm)
Width	24.44 in (620.78 mm)
Depth	4.94 in (125.48 mm)

Environment

Pi	oduct certifications	UL E-6294

Ordering and shipping details

Category	00022 - QO METER MAINS
Discount Schedule	DE3A
GTIN	785901428787
Nbr. of units in pkg.	1
Package weight(Lbs)	60.00 lb(US) (27.216 kg)
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	5.80 in (14.732 cm)	
Package 1 width	24.50 in (62.23 cm)	
Package 1 Length	27.30 in (69.342 cm)	

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 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 EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration

Contractual warranty

Warranty	18 months
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