Product data sheet

Specifications

Meter mains, QO, CSED, ringless socket, 200A, surface mount, no bypass, Florida Meter Group

RC2M200SFMG

Discontinued on: Jun 30, 2023

Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product Or Component Type	Meter Mains
Range Of Product	QO

Complementary

Line Rated Current	200 A
Short-Circuit Current	22 kA
Network Number Of Phases	1
Meter Socket Type	Ringless
Mounting	Surface (outdoor)
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 6...300 kcmil aluminium/copper)line side AWG 8...AWG 2/0 2 aluminium/copper)service ground
Tightening Torque	Lugs 250 lb.in, AWG 6...350 kcmil, aluminium/copper Lugs 250 lb.in, AWG 4...250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 3...AWG 2/0, aluminium/copper Service ground 45 lb.in, AWG 6...AWG 4, aluminium/copper Service ground 40 lb.in, AWG 8, copper Lugs 50 lb.in, AWG 3...AWG 2/0, aluminium/copper Lugs 45 lb.in, AWG 6...AWG 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	No bypass
Marking	Florida metering group
Height	23.03 in (584.96 mm)
Width	24.04 in (610.62 mm)
Depth	4.67 in (118.62 mm)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Environment

Product Certifications	UL E-6294

Ordering and shipping details

Category	US1DE3A00022
Discount Schedule	DE3A
Gtin	785901063308
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.10 in (18.034 cm)
Package 1 Width	27.00 in (68.58 cm)
Package 1 Length	27.00 in (68.58 cm)
Package 1 Weight	29.50 lb(US) (13.381 kg)

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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