

Product data sheet

Specifications



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

RC200S

Product availability: Stock - 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
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	Main 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 Cover 10 lb.in
Disconnect	Service disconnect (ordered separately)
Main Breaker Rating	200 A
Service feed location	OH UG
Bypass type	No bypass
Height	18.23 in (463.04 mm)
Width	19.58 in (497.33 mm)
Depth	4.67 in (118.62 mm)

Environment

Product certifications	UL E-6294
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Ordering and shipping details

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

Category	US1DE3A00022
Discount Schedule	DE3A
GTIN	785901393184
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.600 in (14.224 cm)
Package 1 Width	20.400 in (51.816 cm)
Package 1 Length	19.800 in (50.292 cm)
Package weight(Lbs)	27.450 lb(US) (12.451 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	20
Package 2 Height	32.000 in (81.280 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	48.000 in (121.920 cm)
Package 2 Weight	589.0007 lb(US) (267.166 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	324
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
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
PVC free	No

Use Longer



Lifetime extension

Repair	No
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Use Again

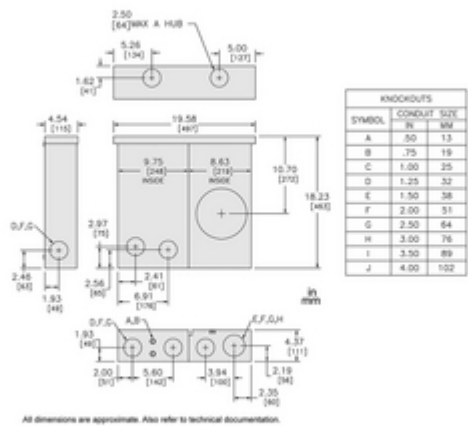


Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

