Product data sheet

Specifications



All in one, Homeline, CSED, ringed socket, 200A, surface mount, 20 spaces, 40 circuits, 10kA SCCR, no bypass

SC2040M200C

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	All-In-One
Range of Product	Homeline
Meter socket type	Ringed
Hub type	A-L A

Complementary

Line Rated Current	200 A
Number of Phases	1 phase
Short-circuit current	10 kA
Mounting	Surface
Number of spaces	20
Number of circuits	40
Number of Tandem Breakers	20
Electrical connection	Lugs, line side Lugs, service ground
Wire Size	AWG 12...AWG 1/0 (aluminium) service ground AWG 6...300 kcmil (aluminium/copper) line side AWG 14...AWG 1/0 (copper) service ground
Tightening torque	Main lugs 250 lb.in, AWG 6...300 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14...AWG 1/0, copper Service ground 50 lb.in, AWG 12...AWG 1/0, aluminium Branch lugs 50 lb.in, AWG 3...AWG 1/0, aluminium/copper Branch lugs 45 lb.in, AWG 6...AWG 4, aluminium/copper Branch lugs 40 lb.in, AWG 8, aluminium/copper Branch lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Branch lugs 35 lb.in, AWG 12...AWG 10, aluminium/copper Cover 10 lb.in
Disconnect	Service disconnect (factory installed)
Disconnect Rating	200 A
Branch Breaker Rating	100 A
Service feed location	OH UG
Bypass type	No bypass
Width	14.95 in (379.73 mm)
Depth	7.12 in (180.85 mm)
Height	34.00 in (863.60 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

Bus Rating	200.0 A

Ordering and shipping details

Category	US1DE3A00148
Discount Schedule	DE3A
GTIN	785901859093
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	7.44 in (18.90 cm)
Package 1 Width	15.09 in (38.33 cm)
Package 1 Length	33.16 in (84.23 cm)
Package weight(Lbs)	51.350 lb(US) (23.292 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	15
Package 2 Height	40.50 in (102.87 cm)
Package 2 Width	40.0 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	785.0006 lb(US) (356.07 kg)

Contractual warranty

Warranty (in months)	18

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

Total lifecycle Carbon footprint	**216 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**144 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**15 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.3 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**20 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**36 kg CO2 eq.**
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 By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
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**

Use Longer

Lifetime extension

Repair	**No**

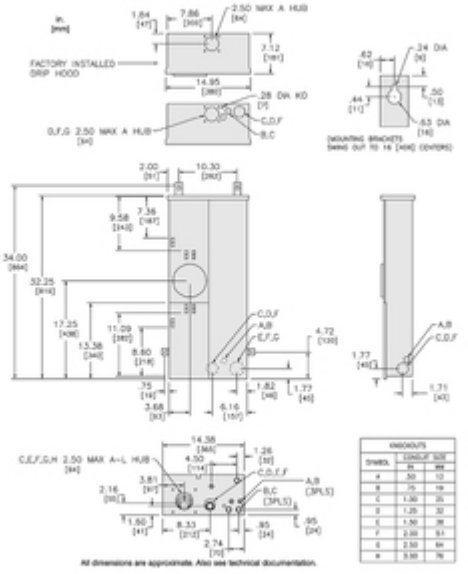
Use Again

Repack and remanufacture

Recyclability potential, in %	**89**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

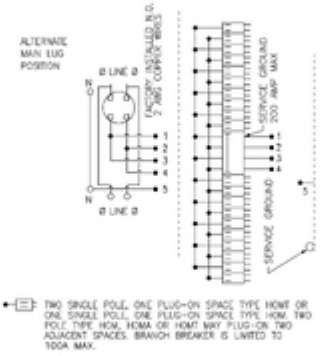


Image of product / Alternate images

Alternative

