





All in one, Homeline, CSED, ringless socket, 100A, surface mount, 20 spaces, 40 circuits, 22kA SCCR, horn bypass

RC2040M100CH

! Discontinued on: Jun 30, 2023

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

Main

Product Or Component Type	All-In-One
Range Of Product	Homeline
Meter Socket Type	Ringless
Hub Type	A

Complementary

<u>.</u>		
Line Rated Current	100 A	
Short-Circuit Current	22 kA	
Mounting	Surface	
Number Of Spaces	20	
Number Of Circuits	40	
Number Of Tandem Breakers	20	
Electrical Connection	Lugs, line side Lugs, service ground	
Tightening Torque	Main lugs 250 lb.in, AWG 6350 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14AWG 2/0, copper Service ground 50 lb.in, AWG 12AWG 2/0, aluminium Branch lugs 50 lb.in, AWG 14AWG 1/0, copper Branch lugs 50 lb.in, AWG 12AWG 1/0, aluminium Branch lugs 35 lb.in, AWG 12AWG 1/0, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium/copper Cover 10 lb.in	
Disconnect	Service disconnect (factory installed)	
Disconnect Rating	100 A	
Branch Breaker Rating	100 A	
Service Feed Location	OH UG	
Bypass Type	Horn bypass	
Width	14.37 in (365.00 mm)	
Depth	5.07 in (128.78 mm)	
Height	36.69 in (931.93 mm)	
Bus Rating	200.0 A	

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

Ordering and shipping details

Category	US1DE3A00148
Discount Schedule	DE3A
Gtin	785901765066
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.00 in (15.24 cm)
Package 1 Width	15.00 in (38.1 cm)
Package 1 Length	36.20 in (91.948 cm)
Package 1 Weight	42.70 lb(US) (19.368 kg)

Contractual warranty

Warranty 18 months



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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