Product data sheet

Specifications

All in one, Homeline, CSED, ringless socket, 100A, surface mount, 16 spaces, 24 circuits, 10kA SCCR, no bypass

RC1624M100S

Product availability: Stock - Normally stocked in distribution facility

Price*: 744.00 USD

Main

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

Complementary

Line Rated Current	100 A
Short-Circuit Current	10 kA
Mounting	Surface
Number Of Spaces	16
Number Of Circuits	24
Number Of Tandem Breakers	8
Electrical Connection	Lugs, line side Lugs, service ground
Wire Size	AWG 6...AWG 2/0 (aluminium) line side AWG 6...AWG 2/0 (copper) line side AWG 6...AWG 2/0 (aluminium) service ground AWG 6...AWG 2/0 (copper) service ground
Disconnect	Service disconnect (factory installed)
Disconnect Rating	100 A
Branch Breaker Rating	100 A
Service Feed Location	OH UG
Bypass Type	No bypass
Width	14.77 in (375.16 mm)
Depth	5.55 in (140.97 mm)
Height	27.00 in (685.80 mm)
Bus Rating	125.0 A

Ordering and shipping details

Category	US1DE3A00148

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

Discount Schedule	DE3A
Gtin	785901308843
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.10 in (15.494 cm)
Package 1 Width	15.30 in (38.862 cm)
Package 1 Length	26.40 in (67.056 cm)
Package 1 Weight	30.38 lb(US) (13.78 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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