

# Product data sheet

Specifications

SQUARE D



All in one, Homeline, combination service entrance, ringless socket, 200A, surface mount, 20 spaces, 40 circuits, 22kA SCCR, horn bypass

RC2040M200CH

Product availability: Stock - 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

Line Rated Current	200 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
Wire Size	AWG 6...350 kcmil (aluminium) line side AWG 6...350 kcmil (copper) line side AWG 12...AWG 2/0 (aluminium) service ground AWG 12...AWG 2/0 (copper) service ground
Tightening torque	Main lugs 250 lb.in, AWG 6...350 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14...AWG 2/0, copper Service ground 50 lb.in, AWG 12...AWG 2/0, aluminium Branch lugs 50 lb.in, AWG 14...AWG 1/0, copper Branch lugs 50 lb.in, AWG 12...AWG 1/0, aluminium Branch lugs 35 lb.in, AWG 6...AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14...AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12...AWG 10, aluminium/copper Cover 10 lb.in
Disconnect	Service disconnect (factory installed)
Disconnect Rating	200 A
Branch Breaker Rating	200 A
Service feed location	OH UG
Bypass type	Horn bypass
Width	14.37 in (365.00 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.

<b>Height</b>	35.13 in (892.30 mm)
<b>Bus Rating</b>	200.0 A

## Ordering and shipping details

<b>Category</b>	US1DE3A00148
<b>Discount Schedule</b>	DE3A
<b>GTIN</b>	785901841166
<b>Returnability</b>	Yes
<b>Country of origin</b>	MX

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	5.80 in (14.732 cm)
<b>Package 1 Width</b>	15.00 in (38.100 cm)
<b>Package 1 Length</b>	36.50 in (92.710 cm)
<b>Package weight(Lbs)</b>	42.0003 lb(US) (19.051 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	21
<b>Package 2 Height</b>	40.00 in (101.600 cm)
<b>Package 2 Width</b>	40.00 in (101.600 cm)
<b>Package 2 Length</b>	48.00 in (121.920 cm)
<b>Package 2 Weight</b>	902.00004 lb(US) (409.140 kg)

## Contractual warranty

<b>Warranty</b>	18 months
-----------------	-----------

## 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) 398

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](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No



Technical Illustration

Wiring diagram

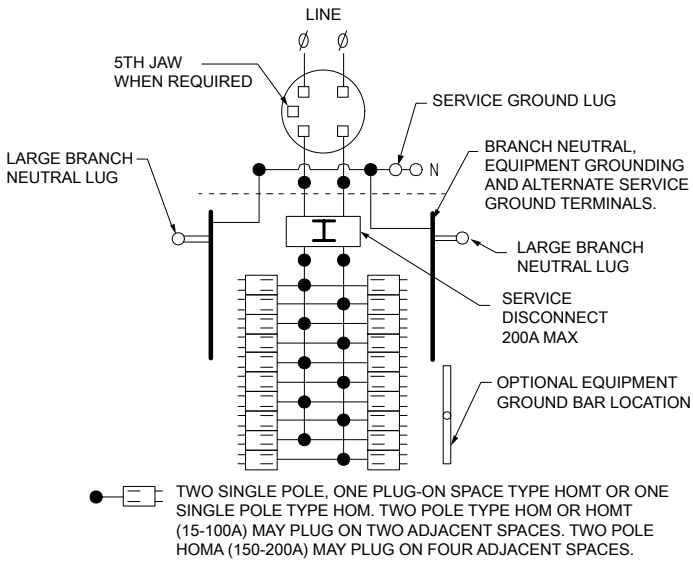
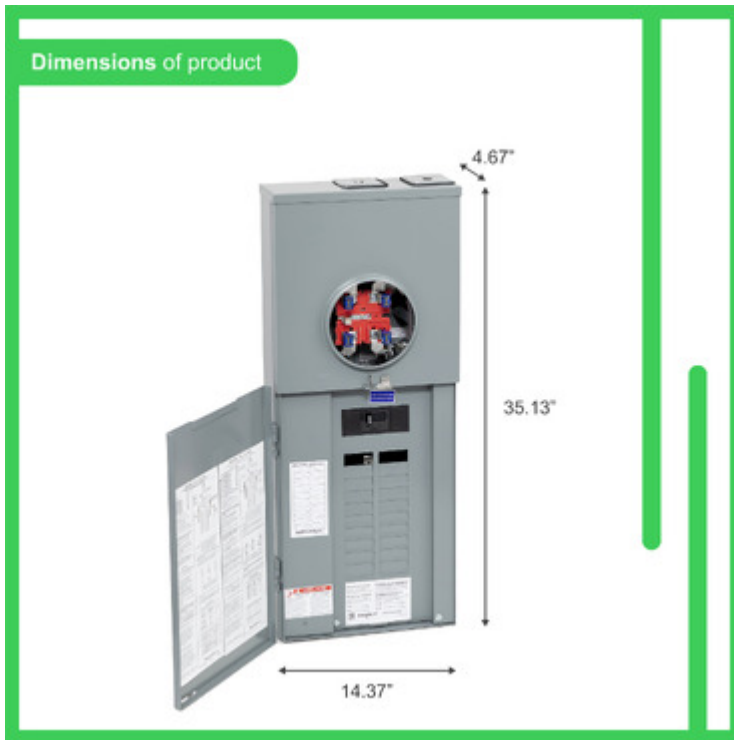


Image of product / Alternate images

Alternative



**200 A**  
 120/240 V~, 1Ø, 50/60 Hz., 3 wire/hilos  
 208Y/120 V~, 1Ø, 50/60 Hz., 3 wire/hilos

**20 Spaces** Espacios

**40 Circuits** Circuitos

**Main Breaker** Interruptor Principal

**Rainproof** Resistente a la intemperie

**Ringless Type** Tipo sin anillo

**Underground or Overhead** Aérea o Subterránea

INCLUDES INCLUIDOS



Surface  
 Sobreponer  
 5-jaw meter socket  
 Base de medición con 5 mordazas  
 40 lbs / 19 kg  
 W14.1" x H35.0" x D4.3"