Product data sheet Characteristics

RC2040M200S

All in one, Homeline, combination service entrance, ringless socket, 200A, surface mount, 20 spaces, 40 circuits, 22kA SCCR, no bypass

Product availability: Stock - Normally stocked in distribution facility

SQUARE D

Price*: 1,832.00 USD



Main

Product or component type	All-In-One	
Range of product	QO	
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	,
NAT: 0:		
Wire Size	AWG 6350 kcmil aluminium/copper)line side AWG 8AWG 2/0 aluminium/copper)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 6AWG 4, 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)	

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

Disconnect Rating	200 A
Branch Breaker Rating	200 A
Service feed location	UG OH outdoor
Bypass type	No bypass
Width	18.76 in (476.50 mm)
Depth	5.41 in (137.41 mm)
Height	41.18 in (1045.97 mm)

Ordering and shipping details

Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901894414
Nbr. of units in pkg.	1
Package weight(Lbs)	61 lb(US) (27.67 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	0.56 ft (0.170 m)	
Package 1 width	1.62 ft (0.493 m)	
Package 1 Length	3.52 ft (1.072 m)	

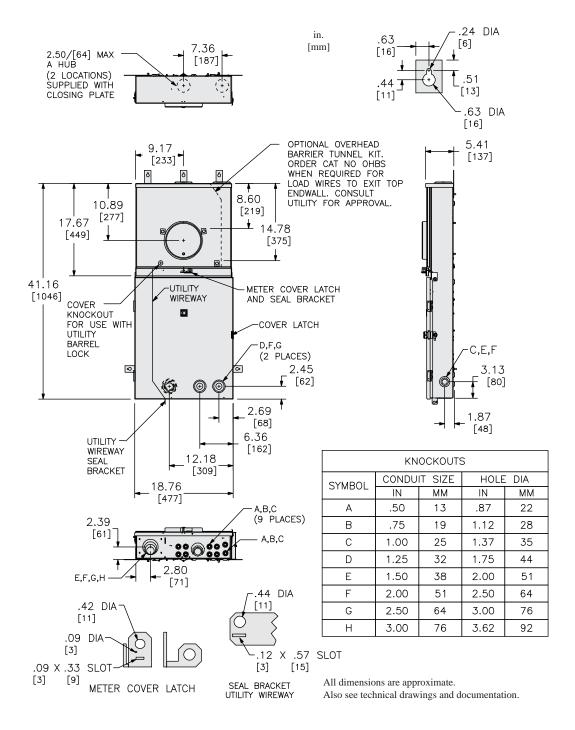
Offer Sustainability

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
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

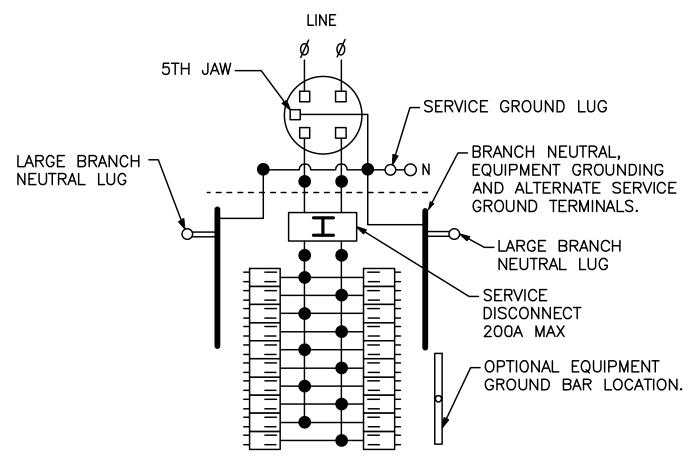
Contractual warranty

Warranty	18 months	

Dimensions



Wiring Diagram



TWO SINGLE POLE, ONE PLUG-ON SPACE TYPE HOMT OR ONE SINGLE POLE TYPE HOM. TWO POLE TYPE HOMT, HOM OR HOMA (125A MAX) MAY PLUG ON TWO ADJACENT SPACES.

TWO POLE HOMA (150-200A) MAY PLUG ON FOUR ADJACENT SPACES.

TOTAL CIRCUIT BREAKER HANDLE RATING NOT TO EXCEED 160A PER CIRCUIT CONNECTOR.

A SQUARE D UL LISTED SECONDARY SURGE ARRESTER MAY PLUG ON TWO ADJACENT SPACES. ORDER CATALOG NO HOM2175SB.