Product data sheet Characteristics

RC12L200C

Meter mains, Homeline, combination service entrance, ringless socket, 200A, surface mount, maximum 12 spaces, no bypass

Product availability: Stock - Normally stocked in distribution facility

SQUARE D

Price*: 1,419.00 USD



Main

Product or component type	Meter Mains	-604
Range of product	Homeline	_ `

Complementary		
Line Rated Current	200 A	
Short-circuit current	10 kA	
Network number of phases	1	
Meter socket type	Ringless	
Mounting	Surface	
Number of spaces	12	
Number of circuits	0	
Number of Tandem Breakers	0	
Hub type	A	
Electrical connection	Lugs line side Lugs service ground	
Wire Size	AWG 6350 kcmil aluminium/copper)line side AWG 12AWG 2/0 aluminium/copper)service ground	
Tightening torque	Main lugs 250 lb.in, AWG 6350 kcmil, aluminium/copper Lugs 250 lb.in, AWG 4300 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 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, copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium Cover 10 lb.in	
Disconnect	Service disconnect (ordered separately)	

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

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Main Breaker Rating	200 A	
Service feed location	OH UG	
Bypass type	No bypass	
Height	26.16 in (664.46 mm)	
Width	14.89 in (378.21 mm)	
Depth	6.10 in (154.94 mm)	

Environment

Product certifications UL E-629	94

Ordering and shipping details

<u> </u>	
Category	00048 - HOM METER MAINS
Discount Schedule	DE3A
GTIN	00785901863984
Nbr. of units in pkg.	1
Package weight(Lbs)	40.58 lb(US) (18.41 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	15.30 in (38.862 cm)
Package 1 width	8.00 in (20.32 cm)
Package 1 Length	33.60 in (85.344 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	21
Package 2 Weight	853.00 lb(US) (386.914 kg)
Package 2 Height	40.00 in (101.6 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)

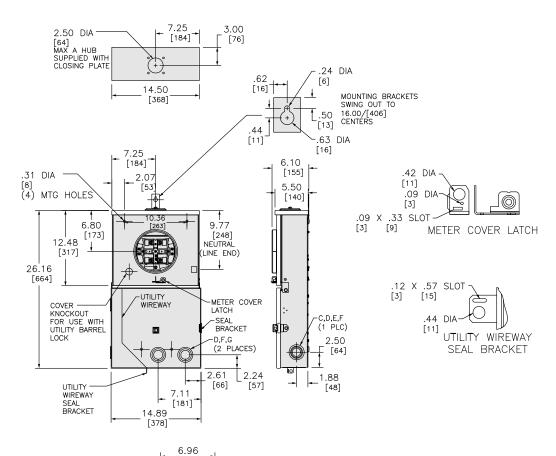
Offer Sustainability

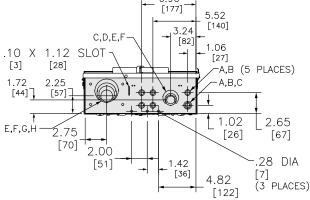
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
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

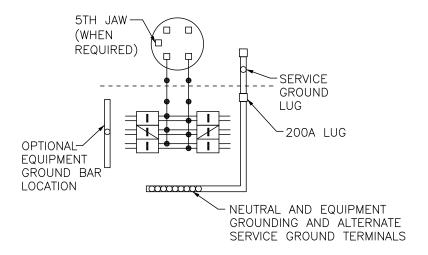




in mm

KNOCKOUTS			
SYMBOL	CONDUIT SIZE		
STMBOL	IN	MM	
Α	.50	13	
В	.75	19	
С	1.00	25	
D	1.25	32	
E	1.50	38	
F	2.00	51	
G	2.50	64	
Н	3.00	76	

Wiring Diagram



TWO POLE TYPE QO OR QOA (15-100A) MAY PLUG ON TWO ADJACENT SPACES. TWO POLE TYPE QOC (150-200A) MAY PLUG ON FOUR ADJACENT SPACES ON RIGHT SIDE ONLY.

USE 15-100A AND 15-200A BRANCH BREAKERS ONLY. INSTALL NO MORE THAN SIX CIRCUIT BREAKERS.

TWO POLE TYPE HOM (15-100A) MAY PLUG ON TWO ADJACENT SPACES. TWO POLE TYPE HOMA (150-200A) MAY PLUG ON FOUR ADJACENT SPACES ON RIGHT SIDE ONLY.

USE 15-100A AND 15-200A BRANCH BREAKERS ONLY. INSTALL NO MORE THAN SIX CIRCUIT BREAKERS

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

A SQUARE D UL LISTED SECONDARY SURGE ARRESTER MAY PLUG ON TWO ADJACENT SPACES. ORDER CAT. NO. Q02175SB