

15 Specialty Meter Sockets

200A Combination Meter Socket and Loadcentre

Product Specifications

- ◆ Service entrance approved.
- ◆ 200A Meter socket with built in 200A loadcentre
- ◆ Loadcentre utilizes standard type BR plug-in circuit breakers.
- ◆ Type 3R enclosure rating.
- ◆ 4 Jaw 200A 120/240VAC configuration.
- ◆ CSA approved for copper or aluminum cabling.

- ◆ Tunnel style line lugs accommodate #6-250MCM Cu/Al cabling. (Neutral (2) #6-300MCM Cu/Al cabling)
- ◆ Tunnel style load lugs accommodate #2-300MCM Cu/Al cabling. (Neutral (2) #6-300MCM Cu/Al cabling)
- ◆ Overhead or underground service entrance positioning.
- ◆ Two 2-1/2" Hub openings with factory installed closure plate (See page 18 for hub selection).

Application

Suitable for farming, temporary services, construction sites, trailers and mobile homes.

Product Selection

Table 39. 200A Combination Meter Socket and Loadcentre

Catalogue Number	Mains Amperage (A)	Circuit Breaker Amperage (A)	Loadcentre Circuits	Loadcentre		Knockouts (quantity & type)			Weight lbs (kg)	Dimensions in (mm)
				Main Circuit Breaker Type	Branch Circuit Breaker Type	Sides	Bottom	Back		
RCPM108M	200	100	8	CSR	BR	(1)I	(7)A, (4)A1, (1)A2, (1)E, (1)J	(1)I, (1)H	35.6 (16.6)	28-3/8 x 14-7/16, 5-3/8 (711.6 x 356.0 x 127.4)
RCPM208M		200								

Table 40. Conduit Knockout Legend

Knockout Code [Ⓢ]	Conduit Knockout Sizes
A	1/2"
A1	1/2", 3/4"
A2	1/2", 3/4", 1"
E	1", 1-1/4", 1-1/2", 2"
H	1-1/4", 1-1/2", 2"
I	1-1/4", 1-1/2", 2", 2-1/2"
J	1-1/4", 1-1/2", 2", 2-1/2", 3"

[Ⓢ] To determine knockout locations and quantity refer to knockouts column in table 9 and location map below.

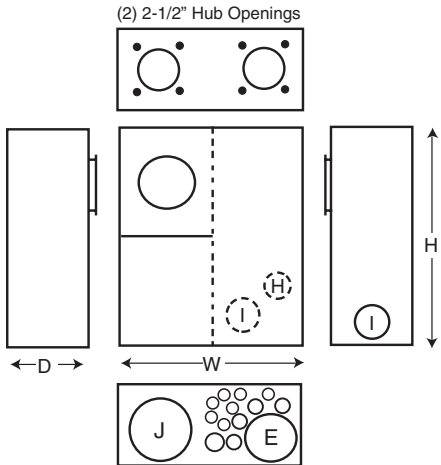


Figure 15. 200A Combination Meter socket and Loadcentre Knockout Location Map



RCPM208M