Product Specifications

- Three phase, four wire, seven jaw.
- 100 or 200Ampere 600V maximum.
- Tunnel type line, load and neutral lugs.
- ◆ Type 3R enclosure rating.
- Overhead or underground service entrance positioning.
- Single 2-1/2" Hub opening with factory installed closure plate (See page 18 for hub selection).
- Insulate neutral version.

Product Selection

Table 41. 100A/200A 600V Maximum Polyphase Seven Jaw Meter Socket

Catalogue Number	Amperage (A)	Insulated Neutral	Service Entrance	Enclosure Rating	Knockouts (quantity & type)		Weight Ibs (kg)	Dimensions in (mm)	
					Sides	Bottom	Back		
P17-0	100	No	Quarboad / Inderground		(1)	(1) A (1)	(1)	12 (5.5)	14 7/9 x 9 1/9 x 4 9/4 /977 9 x 915 0 x 190 6)
P17-0-IN1	100	Yes	Overhead /Underground	Type 3R	(1)I	(1)A, (1)I	(1)	12 (5.5)	14-7/8 x 8-1/2 x 4-3/4 (377.8 x 215.9 x 120.6)
P27	200	No	Overhead	iype 3R	(1)E	M(F) A(F)	(1)E	18 (8.2)	24-5/8 x 9-1/4 x 5-3/8 (610.2 x 235.0 x 127.4)
P27-IN2	200	Yes	Overnead		(1)E	(1)A, (1)M	(1)E	10 (0.2)	24-5/6 x 9-1/4 x 5-5/6 (610.2 x 255.0 x 127.4)

Table 42. Conduit Knockout Legend

Knockout Code ^①	Conduit Knockout Sizes			
А	1/2"			
E	1-1/4", 1-1/2", 2"			
1	1-1/4", 1-1/2", 2", 2-1/2"			
М	2", 2-1/2", 3"			

Table 43. Lug Cable Capacities

Amperage	Cable Size (Cu/Al)					
(A)	Line and Load	Neutral)				
100	#6-1/0	(2) #14-2				
200	#6-250MCM	(2) #14-4				

 $^{\odot}$ To determine knockout locations and quantity refer to kockouts column in table 9 and location map below.

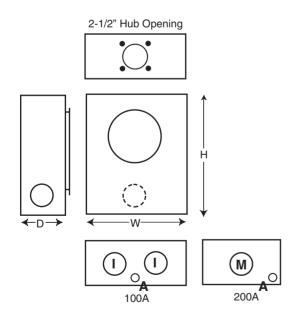


Figure 16 Polyphase Seven Jaw Meter Socket Knockout Location Map





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