INTERNALLY MOUNTED PLASTIC NEMA 4X ENCLOSURES FOR PRECISION DIGITAL METERS



PDA2407-PDA2415 ENCLOSURES

These NEMA 4X enclosures provide a high degree of protection against the harsh operating environment of an industrial plant. The Precision Digital meters are mounted inside the enclosure for maximum protection. The clear cover is held in place with four screws.

Meter Types

Туре	Meters
Α	PD118, PD690, PD691, PD692, PD693, PD750, PD751, and PD752
В	PD542, PD543, and PD562
С	PD603, PD644, PD683, PD684, PD688, PD689, PD743, PD765, and PD865
D	PD138, PD154, and PD158
Е	PD6000, PD6200, PD6300, and PD7000

ENCLOSURE DIMENSIONS

Note: All dimensions are in inches and millimeters (mm)

Model	Overall Outside Dimensions (with brackets) (H x W x D)	Inside Dimensions (A x B x C)	Mounting Dimensions (F x E)	Weight Ib (kg)	
PDA2407	9.9 x 6.5 x 6.7	6.0 x 6.0 x 5.9	9.0 x 4.0	2.4	
PDA2408	(251 x 165 x 170)	(152 x 152 x 151)	(228 x 102)	(1.1)	
PDA2409					
PDA2410	13.9 x 8.5 x 6.7 (352 x 216 x 170)			4.1 (1.8)	
PDA2411		10.0 x 8.0 x 5.9 (254 x 203 x 151)	13.0 x 6.0 (330 x 152)		
PDA2412					
PDA2414					
PDA2415	15.9 x 10.5 x 7.7 (403 x 267 x 195)	12.0 x 10.0 x 6.9 (305 x 254 x 176)	15.0 x 8.0 (381 x 203)	5.6 (2.5)	

PLAN VIEW SHOWN LESS COVER FOR CLARITY A SECTION A-A SECTION A-A TYP B D D

ORDERING INFORMATION

PDA2407-2415 NEMA 4X Enclosures										
Madal	Description	# of Meters	Туре							
Model			Α	В	С	D	Е			
PDA2407	Plastic NEMA 4X Enclosure	1	•	•	•	•	•			
PDA2408	Plastic NEMA 4X Enclosure	2		•						
PDA2409	Plastic NEMA 4X Enclosure	3		•						
PDA2410	Plastic NEMA 4X Enclosure	4		•						
PDA2411	Plastic NEMA 4X Enclosure	2	•	•	•	•	•			
PDA2412	Plastic NEMA 4X Enclosure	3	•							
PDA2414	Plastic NEMA 4X Enclosure	2	•	•	•	0	•			
PDA2415	Plastic NEMA 4X Enclosure	4	•							
• Available ■ 1 Standard										

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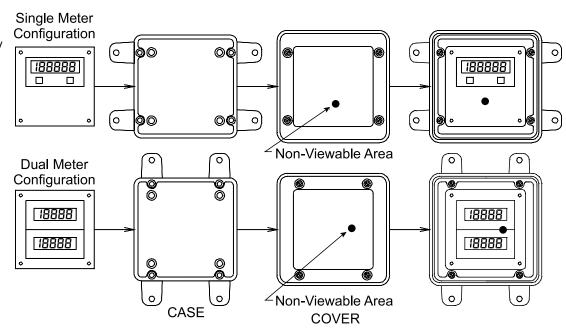


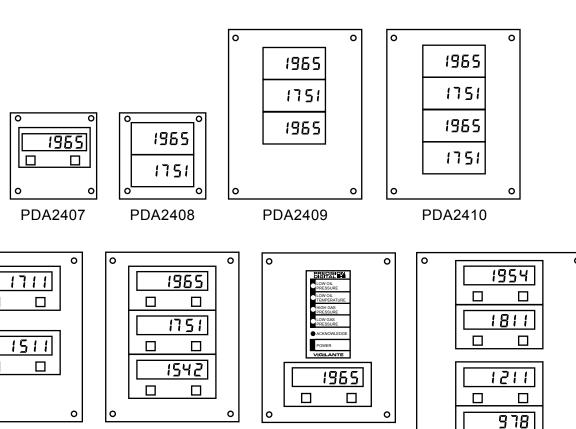
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NOTES:

- Prior to drilling the hole for the conduit, align the display for best viewing through clear cover as shown.
- Position the meter(s) such that the nonviewable area does not obstruct the displays.
- 3. Prior to drilling the hole for the conduit, consider the following: The dual meter configuration may be used for a single meter in the event that an additional meter is installed in the future. This will eliminate the need to re-position the case or conduit hole.

PDA2411





PDA2414



0

0

PDA2415

PDA2412