

Type 12 Mild Steel Junction Box 1436/1438 Series

Lift-Off Cover with Screws



Application

- Designed for use as instrument enclosures, electrical junction boxes or terminal wiring enclosures.
- Provides a degree of protection from falling dirt, dust, oil and water.

Standards

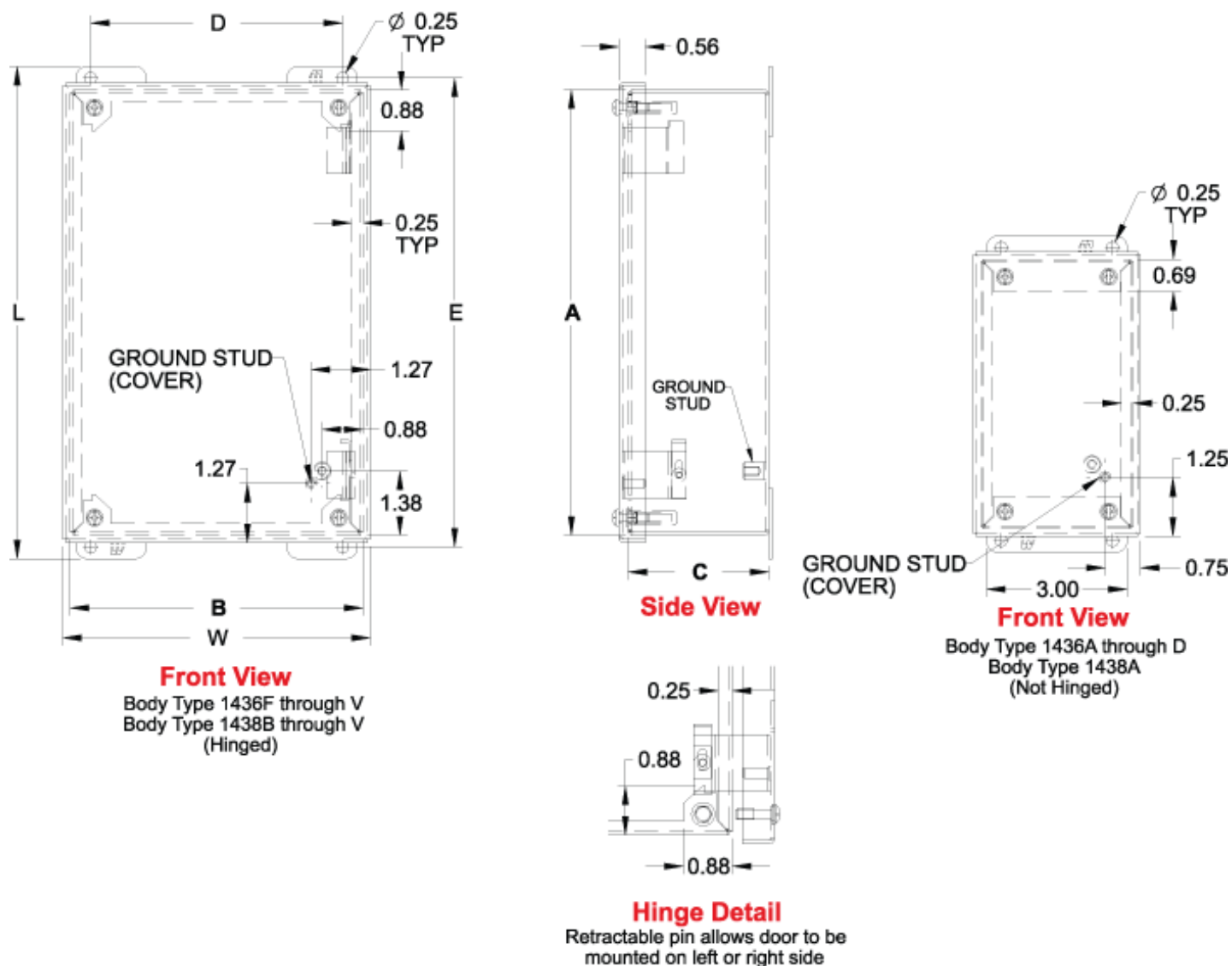
- UL 508 Type 12 and 13
- CSA Type 12 and 13
- Complies with
 - NEMA Type 12 and 13
 - IEC 60529, IP54

Construction

- Formed from 14 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Welded brackets provide for enclosure mounting.
- Lift off cover is secured with captive, plated steel screws, and supported or internal hinges except as noted on charts at bottom and right.
- Cover screws fasten into threaded, sealed wells.
- Oil resistant gaskets are permanently secured.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.

Finish

- Cover and enclosure are phosphatized and finished in ANSI 61 gray recoatable powder coating.



Standard Depth Series (1436)

Part No.	Centers					Overall Dimensions		Ship Wt. (lbs)
	A	B	C	D	E	L	W	
1436A¹	3.50	3.25	2.75	2.38	4.00	4.50	3.56	2
1436B¹	5.75	3.25	2.75	2.38	6.25	6.75	3.56	2
1436C¹	8.00	3.25	2.75	2.38	8.50	9.00	3.56	3
1436D¹	10.25	3.25	2.75	2.38	10.75	11.25	3.56	4
1436F	7.25	6.25	3.00	5.38	7.75	8.25	6.56	5
1436H	9.50	6.25	3.00	5.38	10.00	10.50	6.56	5
1436K	9.50	8.50	3.00	7.63	10.00	10.50	8.81	7
1436O	11.75	8.50	3.00	7.63	12.25	12.75	8.81	8
1436S	11.75	10.75	3.00	9.88	12.25	12.75	11.06	9
1436V	14.00	10.75	3.00	9.88	14.50	15.00	11.06	11

¹ Not hinged

Extra Deep Series (1438)

Part No.								Ship Wt. (lbs)
	A	B	C	D	E	L	W	
1438A¹	4.00	4.00	4.75	3.13	4.50	5.00	4.31	3
1438B	6.00	4.00	4.75	3.13	6.50	7.00	4.31	4
1438C	8.00	4.00	4.75	3.13	8.50	9.00	4.31	5

Part No.	A	B	C	D	E	L	W	Ship Wt. (lbs)
1438D	10.00	4.00	4.75	3.13	10.50	11.00	4.31	5
1438F	7.25	6.25	4.75	5.38	7.75	8.25	6.56	5
1438H	9.50	6.25	4.75	5.38	10.00	10.50	6.56	5
1438K	9.50	8.50	4.75	7.63	10.00	10.50	8.81	7
1438O	11.75	8.50	4.75	7.63	12.25	12.75	8.81	8
1438S	11.75	10.75	4.75	9.88	12.25	12.75	11.06	9
1438V	14.00	10.75	4.75	9.88	14.50	15.00	11.06	11

¹ Not hinged

Data subject to change without notice

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