Automation & Power Incorporated











Application

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

Standards

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

Construction

- Body formed from 16 or 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 on internal hinges except as noted on charts at bottom and left.
- 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, finished in recoatable smooth ANSI 61 gray powder coating.



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Quality Products. Service Excellence.

Type 12 Mild Steel Junction Box 1436/1438 Series

Lift-Off Cover with Screws

ANSI 61 Gray	Enclosure		
Part No.	Н	W	D
<u>1436A</u>	3.50	3.25	2.75
<u>1436B</u>	5.75	3.25	2.75
<u>1436C</u>	8.00	3.25	2.75
<u>1436D</u>	10.25	3.25	2.75
<u>1436F</u>	7.25	6.25	3.00
<u>1436H</u>	9.50	6.25	3.00
<u>#N/A</u>	9.50	8.50	3.00
<u>14360</u>	11.75	8.50	3.00
<u>1436S</u>	11.75	10.75	3.00
<u>1436V</u>	14.00	10.75	3.00
<u>1438A</u>	4.00	4.00	4.75
<u>1438B</u>	6.00	4.00	4.75
<u>1438C</u>	8.00	4.00	4.75
<u>1438D</u>	10.00	4.00	4.75
<u>1438F</u>	7.25	6.25	4.75
<u>1438H</u>	9.50	6.25	4.75
<u>1438K</u>	9.50	8.50	4.75
<u>14380</u>	11.75	8.50	4.75
<u>14385</u>	11.75	10.75	4.75
<u>1438V</u>	14.00	10.75	4.75