

Automation & Power Incorporated



HJ Series







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 3R, 4, 12 and 13
- CSA Type 3R, 4, 12 and 13
- · Complies with
 - NEMA Type 3R, 4, 12 and 13
 - IEC 60529, IP66

Construction

- Body formed from 16 gauge or 14 gauge steel. Covers are 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 stainless steel clamps and stainless steel screws and retained with a stainless steel chain when open.
- Seamless poured-in place gasket.
- Internal threaded weld studs are provided for mounting inner panels.
- 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.





Quality Products. Service Excellence.

Type 4, 12 Mild Steel Junction Box HJ Series

Lift-Off Cover with Clamps

ANSI 61 Gray	Enclosure			Optional Inner Panel		
Part No.	Н	3.50	3.25	Part Number	Н	W
HJ443LP	4.00	4.00	3.00	No Panel		
<u>HJ643LP</u>	6.00	4.00	3.00	14R0503	2.88	3.00
HJ863LP	8.00	6.00	3.50	14R0705	4.88	3.50
HJ444LP	4.00	4.00	4.00	No Panel		
HJ644LP	6.00	4.00	4.00	14R0503	2.88	4.00
HJ664LP	6.00	6.00	4.00	14R0505	4.88	4.00
<u>HJ1084LP</u>	10.00	8.00	4.00	14R0907	6.88	4.00
HJ12105LP	12.00	10.00	5.00	14R1109	8.88	5.00
HJ14126LP	14.00	12.00	6.00	<u>14R1311</u>	10.88	6.00
HJ16146LP	16.00	14.00	6.00	14R1513	12.88	6.00
HJ14128LP	14.00	12.00	8.00	<u>14R1311</u>	10.88	8.00
HJ161410LP	16.00	14.00	10.00	14R1513	12.88	10.00