Type 4, 12 Mild Steel Junction Box *HJ Series*

Lift-Off Cover with Clamps







Panel Sold Separately

Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, 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 and finished in ANSI 61 gray recoatable powder coating

Accessories

- Additional Inner Panels
- Swing Panel Kit
- Climate Control
- Terminal Kit Assemblies
- Door Clamping Hardware
- General Accessories

	Enclosure			Optional Inner Panel		
Part No.	H	W	D	Part No.	H	W
HJ443LP	4.00	4.00	3.00	**-**	-	-
HJ643LP	6.00	4.00	3.00	**14R0503**	4.88	2.88
HJ863LP	8.00	6.00	3.50	**14R0705**	6.75	4.88
HJ444LP	4.00	4.00	4.00	**-**	-	-
HJ644LP	6.00	4.00	4.00	**14R0503**	4.88	2.88
HJ664LP	6.00	6.00	4.00	**14R0505**	4.88	4.88
HJ1084LP	10.00	8.00	4.00	**14R0907**	8.75	6.88
HJ12105LP	12.00	10.00	5.00	**14R1109**	10.75	8.88

	Enclosure			Optional Inner Panel		
Part No.	H	W	D	Part No.	H	W
HJ14126LP	14.00	12.00	6.00	**14R1311**	12.75	10.88
HJ16146LP	16.00	14.00	6.00	**14R1513**	14.75	12.88
HJ14128LP	14.00	12.00	8.00	**14R1311**	12.75	10.88
HJ161410LP	16.00	14.00	10.00	**14R1513**	14.75	12.88

Alternative inner panel options also available.

Tags: **Type 4**, **Type 12**, **junction box**, **lift-off**, **clamp**, **mild steel**, **instrument**, **pneumatic**, **wiring**

Data subject to change without notice.

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