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

Continuous Hinge Door 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 protection where equipment may be hosed down or otherwise be very wet, or in outdoor applications for full weather protection.

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 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.
- Continuous hinged cover is secured with stainless steel clamps and screws.
- Stainless steel continuous hinge on door may be removed by pulling the stainless steel hinge pin.
- 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 in the enclosure.

Finish

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

Accessories

- Additional Inner Panels
- Swing Panel Kit
- Junction Box Quick Release Clamp
- Climate Control
- Terminal Kit Assemblies
- Door Clamping Hardware
- Junction Box Padlock Kit
- General Accessories

	Enclosure			Optional Mounting Panel		
Part No.	H	W	D	Part No.	H	W
HJ443HLP	4.00	4.00	3.00	-	-	-
HJ643HLP	6.00	4.00	3.00	14R0503	4.88	2.88
HJ863HLP	8.00	6.00	3.50	14R0705	6.75	4.88
HJ683HLP	6.00	8.00	3.50	14R0705	6.75	4.88
HJ444HLP	4.00	4.00	4.00	-	-	-
HJ644HLP	6.00	4.00	4.00	14R0503	4.88	2.88

	Enclosure			Optional Mounting Panel		
Part No.	H	W	D	Part No.	H	W
HJ664HLP	6.00	6.00	4.00	**14R0505**	4.88	4.88
HJ884HLP	8.00	8.00	4.00	**14R0707**	6.75	6.88
HJ1084HLP	10.00	8.00	4.00	**14R0907**	8.75	6.88
HJ8104HLP	8.00	10.00	4.00	**14R0907**	8.75	6.88
HJ1264HLP	12.00	6.00	4.00	**14R1105**	10.75	4.88
HJ12105HLP	12.00	10.00	5.00	**14R1109**	10.75	8.88
HJ10125HLP	10.00	12.00	5.00	**14R1109**	10.75	8.88
HJ866HLP	8.00	6.00	6.00	**14R0705**	6.75	4.88
HJ1086HLP	10.00	8.00	6.00	**14R0907**	8.75	6.88
HJ10106HLP	10.00	10.00	6.00	**14R0909**	8.75	8.88
HJ12126HLP	12.00	12.00	6.00	**14R1111**	10.75	10.88
HJ1486HLP	14.00	8.00	6.00	**14R1307**	12.75	6.88
HJ14126HLP	14.00	12.00	6.00	**14R1311**	12.75	10.88
HJ12146HLP	12.00	14.00	6.00	**14R1311**	12.75	10.88
HJ16106HLP	16.00	10.00	6.00	**14R1509**	14.75	8.88
HJ16146HLP	16.00	14.00	6.00	**14R1513**	14.75	12.88
HJ14166HLP	14.00	16.00	6.00	**14R1513**	14.75	12.88
HJ12108HLP	12.00	10.00	8.00	**14R1109**	10.75	8.88
HJ14128HLP	14.00	12.00	8.00	**14R1311**	12.75	10.88
HJ16148HLP	16.00	14.00	8.00	**14R1513**	14.75	12.88
HJ161410HLP	16.00	14.00	10.00	**14R1513**	14.75	12.88

Alternative inner panel options also available.

Tags: **Type 4**, **Type 12**, **junction box**, **continuous hinge**, **clamp**, **mild steel**, **instrument**, **pneumatic**, **wiring**, **electrical junction box types**

Data subject to change without notice.

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