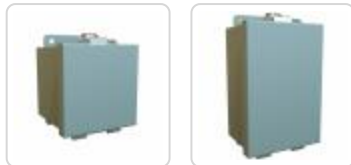




Quality Products. Service Excellence.

Type 12 Mild Steel Junction Box 1414 Series

Lift-Off Cover with Clamps



Inner
Panel
Included



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

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 plated steel screws and retained with a plated chain when open.
- Seamless poured-in place gasket.
- Models larger than 4" x 4" include a removable 14 gauge inner panel.
- 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.
- Removable inner panel is finished in white powder coating.

Accessories

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

| Part No. | Enclosure | | | Panel | |
|----------|-----------|------|------|-------|------|
| | H | W | D | H | W |
| 1414A | 4.00 | 4.00 | 3.00 | - | - |
| 1414C | 6.00 | 4.00 | 3.00 | 4.88 | 2.88 |
| 1414G | 8.00 | 6.00 | 3.50 | 6.75 | 4.88 |
| 1414A4 | 4.00 | 4.00 | 4.00 | - | - |
| 1414C4 | 6.00 | 4.00 | 4.00 | 4.88 | 2.88 |
| 1414E | 6.00 | 6.00 | 4.00 | 4.88 | 4.88 |

| Part No. | Enclosure | | | Panel | |
|----------|-----------|-------|-------|-------|-------|
| | H | W | D | H | W |
| 1414I | 10.00 | 8.00 | 4.00 | 8.75 | 6.88 |
| 1414K | 12.00 | 10.00 | 5.00 | 10.75 | 8.88 |
| 1414M6 | 14.00 | 12.00 | 6.00 | 12.75 | 10.88 |
| 1414O6 | 16.00 | 14.00 | 6.00 | 14.75 | 12.88 |
| 1414M8 | 14.00 | 12.00 | 8.00 | 12.75 | 10.88 |
| 1414O10 | 16.00 | 14.00 | 10.00 | 14.75 | 12.88 |

Tags: 1414, junction box, terminal box, electric, mild steel, Type 12, Type 13, NEMA 12, NEMA 13, lift off cover, clamps
Data subject to change without notice

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