

Type 12 Mild Steel Pushbutton Enclosures 1437 Series

Extra Deep











Application

- Designed to accept standard heavy duty oil tight pushbuttons, switches and pilot lights.
- Provides protection from dirt, dust, oil and water.

Standards

- UL 508A Type 12 and 13
- CSA Enclosure 12 and 13
- Complies with
 - o NEMA Type 12 and 13
 - ° IEC 60529, IP54
- Appropriate components are required to maintain these standards.

Construction

- Formed from 14 gauge steel except A which is 16 gauge.
- · Smooth continuously welded seams.
- Welded brackets provide for enclosure mounting.
- · Captive cover screws fasten into threaded, sealed wells.
- Larger enclosures provide internally hinged removable covers, designed to hold the cover open during wiring (see drawings).
- Oil resistant gasket and adhesive.
- 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 powder coating.

Accessories

Hole Plugs

General Accessories

RoHS

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

| 30.5mm PB | 22.5mm PB | No. of | Enclosure | | |
|-----------|---------------------|--------|-----------|------|------|
| Part No. | Part No. | Holes | н | W | D |
| 1437A¹ | 1437MA ¹ | 1 | 4.00 | 4.00 | 4.75 |
| 1437B | 1437MB | 2 | 6.00 | 4.00 | 4.75 |
| 1437C | 1437MC | 3 | 8.00 | 4.00 | 4.75 |
| 1437D | 1437MD | 4 | 10.00 | 4.00 | 4.75 |

Type 12 Mild Steel Pushbutton Enclosures (1437 Series) - Hammond Mfg.

| 30.5mm PB | 22.5mm PB | No. of | Enclosure | | |
|-----------|-----------|--------|-----------|-------|------|
| Part No. | Part No. | Holes | н | w | D |
| 1437F | 1437MF | 4 | 7.25 | 6.25 | 4.75 |
| 1437H | 1437MH | 6 | 9.50 | 6.25 | 4.75 |
| 1437K | 1437MK | 9 | 9.50 | 8.50 | 4.75 |
| 14370 | 1437MO | 12 | 11.75 | 8.50 | 4.75 |
| 14375 | 1437MS | 16 | 11.75 | 10.75 | 4.75 |
| 1437V | 1437MV | 20 | 14.00 | 10.75 | 4.75 |
| 1437X | 1437MX | 25 | 14.00 | 13.00 | 4.75 |

¹ Not hinged

Data subject to change without notice

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