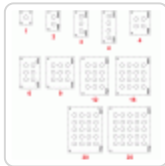




Quality Products. Service Excellence.

# 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**
  - 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

**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 Part No. | 22.5mm PB Part No.  | No. of Holes | H    | Enclosure |      |
|--------------------|---------------------|--------------|------|-----------|------|
|                    |                     |              |      | W         | D    |
| 1437A <sup>1</sup> | 1437MA <sup>1</sup> | 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 |

| 30.5mm PB<br>Part No. | 22.5mm PB<br>Part No. | No. of<br>Holes | Enclosure |       |      |
|-----------------------|-----------------------|-----------------|-----------|-------|------|
|                       |                       |                 | H         | W     | D    |
| 1437D                 | 1437MD                | 4               | 10.00     | 4.00  | 4.75 |
| 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 |
| 1437O                 | 1437MO                | 12              | 11.75     | 8.50  | 4.75 |
| 1437S                 | 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 |

<sup>1</sup> Not hinged

*Data subject to change without notice*

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