

## Type 4, 4X Stainless Steel Pushbutton Enclosures 1437SS 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 4 and 4X
- CSA Enclosure 4 and 4X
- Complies with
  - o NEMA Type 4 and 4X
  - o IEC 60529, IP66
- 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**

• Natural stainless steel with a smooth brushed finish.

#### **Accessories**

• Hole Plugs

• 10 AWG Bonding Wire Kits

# 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.

| 304 S.S.  | 304 S.S.  | 316 S.S.   | 316 S.S.  | No.   |           |      |      |
|-----------|-----------|------------|-----------|-------|-----------|------|------|
| 22.5mm PB | 30.5mm PB | 22.5mm PB  | 30.5mm PB | Of    | Enclosure |      |      |
| Part No.  | Part No.  | Part No.   | Part No.  | Holes | Н         | W    | D    |
| 1437MSSA1 | 1437SSA1  | 1437MS16A1 | 1437S16A1 | 1     | 4.00      | 4.00 | 4.75 |
| 1437MSSB  | 1437SSB   | 1437MS16B  | 1437S16B  | 2     | 6.00      | 4.00 | 4.75 |

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| 304 S.S.  | 304 S.S.  | 316 S.S.  | 316 S.S.  | No.   |           |       |      |
|-----------|-----------|-----------|-----------|-------|-----------|-------|------|
| 22.5mm PB | 30.5mm PB | 22.5mm PB | 30.5mm PB | Of    | Enclosure |       |      |
| Part No.  | Part No.  | Part No.  | Part No.  | Holes | Н         | W     | D    |
| 1437MSSC  | 1437SSC   | 1437MS16C | 1437S16C  | 3     | 8.00      | 4.00  | 4.75 |
| 1437MSSD  | 1437SSD   | 1437MS16D | 1437S16D  | 4     | 10.00     | 4.00  | 4.75 |
| -         | 1437SSS   | -         | 1437S16S  | 16    | 11.75     | 10.75 | 4.75 |

<sup>&</sup>lt;sup>1</sup> Not hinged

Data subject to change without notice

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