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Type 12 Mild Steel Miniature Pushbutton Enclosures MPB Series













Application

- Designed to accept 22mm miniature oil tight pushbuttons, switches and pilot lights.
- Provides protection from dirt, dust, oil and water.

Standards

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

Construction

- Formed 14 gauge steel except the MPB1 which is 16 gauge.
- · Smooth continuously welded seams.
- · Welded brackets provide for enclosure mounting.
- · Captive cover screws thread into sealed wells.
- Larger enclosures provide internally hinged removable covers, designed to hold the coveropen during wiring (see table).
- · 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

Pedestal and Base

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.

| 22.5mm PB | No. of | Enclosure | | |
|-------------------|--------|-----------|------|------|
| Part No. | Holes | Н | W | D |
| MPB1 ¹ | 1 | 3.25 | 2.75 | 3.50 |
| MPB2¹ | 2 | 5.13 | 2.75 | 3.50 |
| MPB3 ¹ | 3 | 7.00 | 2.75 | 3.50 |
| MPB4 ¹ | 4 | 8.88 | 2.75 | 3.50 |

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| 22.5mm PB | No. of | | Enclosure | |
|-----------|--------|-------|-----------|------|
| Part No. | Holes | Н | W | D |
| MPB6 | 6 | 8.50 | 5.00 | 4.25 |
| MPB9 | 9 | 8.50 | 6.50 | 4.25 |
| MPB12 | 12 | 10.38 | 6.50 | 4.25 |

¹ Not hinged

Data subject to change without notice

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