

## 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**
  - NEMA Type 12 and 13
  - IEC 60529, IP54
- Appropriate components are required to maintain these standards.

### Construction

- Formed 16 gauge steel.
- 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 cover open 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

- Offered in 2 colors - Cover and enclosure are phosphatized and finished in (a) ANSI 61 gray or (b) RAL7035 light gray powder coating.

### Accessories

- Hole Plugs
- Pedestal and Base
- 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.

| ANSI 61<br>Gray<br>Part No. | RAL7035<br>Light Gray<br>Part No. | No. of<br>Holes | H    | Enclosure<br>W | D    |
|-----------------------------|-----------------------------------|-----------------|------|----------------|------|
| MPB1 <sup>1</sup>           | MPB1LG <sup>1</sup>               | 1               | 3.25 | 2.75           | 3.50 |
| MPB2 <sup>1</sup>           | MPB2LG <sup>1</sup>               | 2               | 5.13 | 2.75           | 3.50 |

| ANSI 61<br>Gray<br>Part No. | RAL7035<br>Light Gray<br>Part No. | No. of<br>Holes | Enclosure |      |      |
|-----------------------------|-----------------------------------|-----------------|-----------|------|------|
|                             |                                   |                 | H         | W    | D    |
| MPB3 <sup>1</sup>           | MPB3LG <sup>1</sup>               | 3               | 7.00      | 2.75 | 3.50 |
| MPB4 <sup>1</sup>           | MPB4LG <sup>1</sup>               | 4               | 8.88      | 2.75 | 3.50 |
| MPB6                        | MPB6LG                            | 6               | 8.50      | 5.00 | 4.25 |
| MPB9                        | MPB9LG                            | 9               | 8.50      | 6.50 | 4.25 |
| MPB12                       | MPB12LG                           | 12              | 10.38     | 6.50 | 4.25 |

<sup>1</sup> Not hinged

Tags: **pushbutton, Type 12, button, dial, switch, pilot light, 22mm**

*Data subject to change without notice.*

© 2026. Hammond Manufacturing Ltd. All rights reserved.