

Type 4, 4X Polyester Pushbutton Enclosure PJPB Series







Application

- Designed for use as pushbutton enclosures for 22.5mm or 30.5mm devices.
- Provides outstanding insulation and protection where equipment may be hosed down or be very wet.
- Ideal in applications with high temperatures or highly corrosive environments.

Standards

- UL 508A Type 1, 2, 3, 4, 4X, 12 and 13
- CSA Type 1, 2, 3, 4, 4X, 12 and 13
- Complies with
 - NEMA Type 1, 2, 3, 4, 4X, 12 and 13
 - o IEC 60529, IP66

Construction

- Molded fiberglass polyester enclosure with matching cover is easily punched, cut, or drilled.
- Cover is fastened with captive stainless steel screws in threaded brass inserts.
- Captive oil resistant gasket provides a positive seal.
- Mounting through rear holes on enclosure. Use #8 x 1 inch screw (not included).
- Enhanced UV inhibitors protect against outdoor weathering.
- Operating temperatures between 130°C and -40°C (266°F to -40°F).
- Impact index of 6.78J (5 ft/lb).
- For corrosion resistance information, please refer to table in Technical Information.

Finish

- Fiberglass polyester material has a gray finish.
- · Optional aluminum inner panel natural finish.

Accessories

· Hole Plugs

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 | # of | Enclosure | | | Optional Aluminum Panel | | | |
|-----------|-----------|-------|-----------|------|------|-------------------------|------|------|--|
| Part No. | Part No. | Holes | Н | W | D | Part No. | Н | W | |
| PJ744P1 | PJ744P221 | 1 | 6.74 | 3.93 | 3.88 | PJP74 | 4.00 | 3.13 | |
| PJ744P2 | PJ744P222 | 2 | 6.74 | 3.93 | 3.88 | PJP74 | 4.00 | 3.13 | |

| 30.5mm PB | 22.5mm PB | # of | Enclosure | | | Optional Aluminum Panel | | |
|-----------|-----------|-------|-----------|------|------|-------------------------|------|------|
| Part No. | Part No. | Holes | Н | W | D | Part No. | Н | W |
| PJ944P3 | PJ944P223 | 3 | 8.99 | 3.93 | 3.88 | PJP94 | 6.25 | 3.13 |

Data subject to change without notice

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