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Type 4X Polyester Junction Box w/ Window *PJU Series*

Various Door Styles



Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- 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
 - IEC 60529, IP66

Construction

- Molded fiberglass polyester enclosure with matching cover is easily punched, cut, or drilled.
- Enhanced UV inhibitors protect against outdoor weathering.
- Standard JIC sizes under 18"x16".
- Threaded brass inserts are provided for optional inner panel or terminal kit mounting. Mounting hardware is included.
- Various latching options.
- Enclosures are available with bonded polycarbonate viewing windows.
- Door is supported with a continuous stainless steel hinge pin.
- Captive oil resistant gasket provides a positive seal.
- Threaded brass inserts are provided for mounting feet to the rear of the enclosure.
- 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 the **Technical Information** section.

Finish

- Fiberglass polyester material has a light gray finish.
- Optional inner panels are available in white powder coated finished steel or unfinished aluminum, or Fiberglass.

Accessories

- Additional Inner Panels
- Swing Panels
- PJU/PCJ Replacement Polycarbonate Flange
- Climate Control
- Terminal Kit Assemblies
- Pole Mounting Kit
- PJU/PCJ Replacement Polycarbonate Feet
- 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.

| Lift-Off Screw Cover | | Hinged Screw Cover | | Hinged Snap Latch | | Enclosure | | | Optional Inner Panel | | |
|----------------------|------------|--------------------|-------------|-------------------|-------------|-----------|-------|-------|----------------------|-------|----------------|
| w/Flange | w/Feet | w/Flange | w/Feet | w/Flange | w/Feet | H | W | D | H | W | Part No. |
| Part No. | Part No. | Part No. | Part No. | Part No. | Part No. | | | | | | |
| PJU664WF | PJU664W | PJU664HWF | PJU664HW | PJU664LWF | PJU664LW | 6.05 | 6.27 | 4.13 | 4.88 | 4.88 | 14R0505 |
| PJU864WF | PJU864W | PJU864HWF | PJU864HW | PJU864LWF | PJU864LW | 8.05 | 6.27 | 4.13 | 6.75 | 4.88 | 14R0705 |
| PJU1084WF | PJU1084W | PJU1084HWF | PJU1084HW | PJU1084LWF | PJU1084LW | 10.05 | 8.27 | 4.13 | 8.75 | 6.88 | 14R0907 |
| PJU1086WF | PJU1086W | PJU1086HWF | PJU1086HW | PJU1086LWF | PJU1086LW | 10.05 | 8.27 | 6.13 | 8.75 | 6.88 | 14R0907 |
| PJU12106WF | PJU12106W | PJU12106HWF | PJU12106HW | PJU12106LWF | PJU12106LW | 12.05 | 10.27 | 6.13 | 10.75 | 8.88 | 14R1109 |
| PJU14126WF | PJU14126W | PJU14126HWF | PJU14126HW | PJU14126LWF | PJU14126LW | 14.05 | 12.27 | 6.13 | 12.75 | 10.88 | 14R1311 |
| PJU16148WF | PJU16148W | PJU16148HWF | PJU16148HW | PJU16148LWF | PJU16148LW | 16.05 | 14.27 | 8.13 | 14.75 | 12.88 | 14R1513 |
| PJU181610WF | PJU181610W | PJU181610HWF | PJU181610HW | PJU181610LWF | PJU181610LW | 18.30 | 16.52 | 10.13 | 16.88 | 14.88 | P1868 |
| PJU201610WF | PJU201610W | PJU201610HWF | PJU201610HW | PJU201610LWF | PJU201610LW | 20.50 | 16.27 | 10.13 | 18.44 | 14.44 | P2068 |

* see table below for full part number and latch including mounting feet

Data subject to change without notice

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