

## 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
- cUL Type 1, 2, 3, 4, 4X, 12 and 13 per CSA 22.2 No. 94
- 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	PJU664HW F	PJU664HW	PJU664LW F	PJU664LW	6.05	6.27	4.13	4.88	4.88	14R0505
PJU864WF	PJU864W	PJU864HW F	PJU864HW	PJU864LW F	PJU864LW	8.05	6.27	4.13	6.75	4.88	14R0705
PJU1084W F	PJU1084W	PJU1084H WF	PJU1084H W	PJU1084L WF	PJU1084L W	10.05	8.27	4.13	8.75	6.88	14R0907
PJU1086W F	PJU1086W	PJU1086H WF	PJU1086H W	PJU1086L WF	PJU1086L W	10.05	8.27	6.13	8.75	6.88	14R0907
PJU12106 WF	PJU12106 W	PJU12106H WF	PJU12106H W	PJU12106L WF	PJU12106L W	12.05	10.27	6.13	10.75	8.88	14R1109
PJU14126 WF	PJU14126 W	PJU14126H WF	PJU14126H W	PJU14126L WF	PJU14126L W	14.05	12.27	6.13	12.75	10.88	14R1311
PJU16148 WF	PJU16148 W	PJU16148H WF	PJU16148H W	PJU16148L WF	PJU16148L W	16.05	14.27	8.13	14.75	12.88	14R1513
PJU181610 WF	PJU181610 W	PJU181610 HWF	PJU181610 HW	PJU181610 LWF	PJU181610 LW	18.30	16.52	10.13	16.88	14.88	P1868
PJU201610 WF	PJU201610 W	PJU201610 HWF	PJU201610 HW	PJU201610 LWF	PJU201610 LW	20.50	16.27	10.13	18.44	14.44	P2068

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

Tags: **PJ, polyester, fiberglass, non-metallic, window, junction box, NEMA 4X, Type 4X, outdoor,** *Datos sujetos a cambios sin previo aviso.*  
**lift-off, hinged, snap latch, twist latch, nema box**

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