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## Type 4X Polyester Junction Box (Solid and Clear Cover) PJU Series

Continuous Hinge Door with Snap Latches



**Panel  
Sold  
Separately**



### 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" x 16".
- Threaded brass inserts are provided for optional inner panel or terminal kit mounting. Mounting hardware is included.
- Stainless steel draw type "snap latch" door fasteners.
- Door fasteners include a provision for padlocking.
- Enclosure available with clear Polycarbonate cover to 16" x 14".
- Molded hinge with stainless steel pin.
- Captive oil resistant gasket provides a positive seal.
- Available with Polycarbonate flange or foot mount brackets for multi-directional mounting.
- 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 gray finish.
- Optional inner panels are available in white powder coated finished steel or unfinished aluminum, or Fiberglass.

### Accessories

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

- 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.

Solid Cover		Clear Cover		Enclosure			Optional Inner Panel		
w/Flange	w/Feet	w/Flange	w/Feet	H	W	D	H	W	Part No.
Part No.	Part No.	Part No.	Part No.						
PJU664LF	PJU664L	PJU664CCLF	PJU664CCL	6.05	6.27	4.13	4.88	4.88	<b>14R0505</b>
PJU864LF	PJU864L	PJU864CCLF	PJU864CCL	8.05	6.27	4.13	6.75	4.88	<b>14R0705</b>
PJU1084LF	PJU1084L	PJU1084CCLF	PJU1084CCL	10.05	8.27	4.13	8.75	6.88	<b>14R0907</b>
PJU1086LF	PJU1086L	PJU1086CCLF	PJU1086CCL	10.05	8.27	6.13	8.75	6.88	<b>14R0907</b>
PJU12106LF	PJU12106L	PJU12106CCLF	PJU12106CCL	12.05	10.27	6.13	10.75	8.88	<b>14R1109</b>
PJU14126LF	PJU14126L	PJU14126CCLF	PJU14126CCL	14.05	12.27	6.13	12.75	10.88	<b>14R1311</b>
PJU16148LF	PJU16148L	PJU16148CCLF	PJU16148CCL	16.05	14.27	8.13	14.75	12.88	<b>14R1513</b>
PJU181610LF	PJU181610L			18.30	16.52	10.13	16.88	14.88	<b>P1868</b>
PJU201610LF	PJU201610L			20.50	16.27	10.13	18.44	14.44	<b>P2068</b>

Alternative inner panel options also available.

*Data subject to change without notice*

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