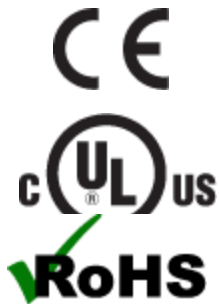




## PJU Series



### 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" x 16".
- Threaded brass inserts are provided for optional inner panel or terminal kit mounting. Mounting hardware is included.
- Stainless steel butterfly type "twist 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.


**Automation & Power Incorporated**

*Quality Products. Service Excellence.*

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

Continuous Hinge Door with Twist Latches

Solid Cover		Clear Cover		Enclosure			Optional Inner Panel		
w/Flange Part No.	w/Feet Part No.	w/Flange Part No.	w/Feet Part No.	H	W	D	H	W	Part No.
<a href="#">PJU664TF</a>	<a href="#">PJU664T</a>	<a href="#">PJU664CTF</a>	<a href="#">PJU664CCT</a>	6.05	6.27	4.13	4.88	4.88	<a href="#">14R0505</a>
<a href="#">PJU864TF</a>	<a href="#">PJU864T</a>	<a href="#">PJU864CTF</a>	<a href="#">PJU864CCT</a>	8.05	6.27	4.13	6.75	4.88	<a href="#">14R0705</a>
<a href="#">PJU1084TF</a>	<a href="#">PJU1084T</a>	<a href="#">PJU1084CTF</a>	<a href="#">PJU1084CCT</a>	10.05	8.27	4.13	8.75	6.88	<a href="#">14R0907</a>
<a href="#">PJU1086TF</a>	<a href="#">PJU1086T</a>	<a href="#">PJU1086CTF</a>	<a href="#">PJU1086CCT</a>	10.05	8.27	6.13	8.75	6.88	<a href="#">14R0907</a>
<a href="#">PJU12106TF</a>	<a href="#">PJU12106T</a>	<a href="#">PJU12106CTF</a>	<a href="#">PJU12106CCT</a>	12.05	10.27	6.13	10.75	8.88	<a href="#">14R1109</a>
<a href="#">PJU14126TF</a>	<a href="#">PJU14126T</a>	<a href="#">PJU14126CTF</a>	<a href="#">PJU14126CCT</a>	14.05	12.27	6.13	12.75	10.88	<a href="#">14R1311</a>
<a href="#">PJU16148TF</a>	<a href="#">PJU16148T</a>	<a href="#">PJU16148CTF</a>	<a href="#">PJU16148CCT</a>	16.05	14.27	8.13	14.75	12.88	<a href="#">14R1513</a>
<a href="#">PJU181610TF</a>	<a href="#">PJU181610T</a>			18.30	16.52	10.13	16.88	14.88	<a href="#">P1868</a>
<a href="#">PJU201610TF</a>	<a href="#">PJU201610T</a>	<a href="#">PJU201610CTF</a>	<a href="#">PJU201610CCT</a>	20.50	16.27	10.13	18.44	14.44	<a href="#">P2068</a>