



## 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"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.




**Automation & Power Incorporated**

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

Various Door Styles

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.						
<a href="#">PJU664WF</a>	<a href="#">PJU664W</a>	<a href="#">PJU664HWF</a>	<a href="#">PJU664HW</a>	<a href="#">PJU664LWF</a>	<a href="#">PJU664LW</a>	6.05	6.27	4.13	4.88	4.88	<a href="#">14R0505</a>
<a href="#">PJU864WF</a>	<a href="#">PJU864W</a>	<a href="#">PJU864HWF</a>	<a href="#">PJU864HW</a>	<a href="#">PJU864LWF</a>	<a href="#">PJU864LW</a>	8.05	6.27	4.13	6.75	4.88	<a href="#">14R0705</a>
<a href="#">PJU1084WF</a>	<a href="#">PJU1084W</a>	<a href="#">PJU1084HWF</a>	<a href="#">PJU1084HW</a>	<a href="#">PJU1084LWF</a>	<a href="#">PJU1084LW</a>	10.05	8.27	4.13	8.75	6.88	<a href="#">14R0907</a>
<a href="#">PJU1086WF</a>	<a href="#">PJU1086W</a>	<a href="#">PJU1086HWF</a>	<a href="#">PJU1086HW</a>	<a href="#">PJU1086LWF</a>	<a href="#">PJU1086LW</a>	10.05	8.27	6.13	8.75	6.88	<a href="#">14R0907</a>
<a href="#">PJU12106WF</a>	<a href="#">PJU12106W</a>	<a href="#">PJU12106HWF</a>	<a href="#">PJU12106HW</a>	<a href="#">PJU12106LWF</a>	<a href="#">PJU12106LW</a>	12.05	10.27	6.13	10.75	8.88	<a href="#">14R1109</a>
<a href="#">PJU14126WF</a>	<a href="#">PJU14126W</a>	<a href="#">PJU14126HWF</a>	<a href="#">PJU14126HW</a>	<a href="#">PJU14126LWF</a>	<a href="#">PJU14126LW</a>	14.05	12.27	6.13	12.75	10.88	<a href="#">14R1311</a>
<a href="#">PJU16148WF</a>	<a href="#">PJU16148W</a>	<a href="#">PJU16148HWF</a>	<a href="#">PJU16148HW</a>	<a href="#">PJU16148LWF</a>	<a href="#">PJU16148LW</a>	16.05	14.27	8.13	14.75	12.88	<a href="#">14R1513</a>
<a href="#">PJU181610WF</a>	<a href="#">PJU181610W</a>	<a href="#">PJU181610HWF</a>	<a href="#">PJU181610HW</a>	<a href="#">PJU181610LWF</a>	<a href="#">PJU181610LW</a>	18.30	16.52	10.13	16.88	14.88	<a href="#">P1868</a>
<a href="#">PJU201610WF</a>	<a href="#">PJU201610W</a>	<a href="#">PJU201610HWF</a>	<a href="#">PJU201610HW</a>	<a href="#">PJU201610LWF</a>	<a href="#">PJU201610LW</a>	20.50	16.27	10.13	18.44	14.44	<a href="#">P2068</a>