



## PJI 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 become 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.
- Threaded brass inserts are provided for optional inner panel.
- Cover is fastened with captive stainless steel screws in threaded brass inserts.
- Captive oil-resistant gasket provides a positive seal.
- Mounting through rear holes on enclosure. Use #8 x 1 inch screw (not included).
- Enhanced UV inhibitors protect against outdoor weathering.
- Available with and without mounting feet.
- 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 **Technical Information**.

### Finish

- Fiberglass polyester material has a gray finish.
- Optional aluminum inner panel natural finish.


**Automation & Power Incorporated**

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## Type 4, 4X Polyester Inline Enclosure *PJI Series*

With Feet Part No.	Without Feet Part No.	Enclosure			Optional Aluminum Panel		
		H	W	D	Part No.	H	W
<a href="#">PJ744</a>	<a href="#">PJ744FS</a>	6.74	3.93	3.88	<a href="#">PJP74</a>	4	3.13
<a href="#">PJ944</a>	<a href="#">PJ944FS</a>	8.99	3.93	3.88	<a href="#">PJP94</a>	6.25	3.13