HAMMOND

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Type 4X Polyester Junction Box w/ Raised Lid (Solid and Window) *PJ Series*

Lift-Off Cover/Hinged Door with Screws





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
- 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.
- Cover fastened with captive stainless steel screws in threaded brass inserts.
- Door fasteners include a provision for padlocking.
- Enclosures are available with bonded polycarbonate viewing windows.
- Door is supported with a continuous stainless steel hinge.
- Captive oil resistant gasket provides a positive seal.
- Threaded brass inserts are provided for mounting feet to the rear of the enclosure.
- Stainless steel mounting brackets and hardware are provided for mounting 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 gray finish.
- Optional inner panels are available in white powder coated finished steel or unfinished aluminum, or Fiberglass.

Accessories

- Additional Inner Panels
- Pole Mounting Kit
- Terminal Kit Assemblies
- PJ/PJU/PCJ Replacement Hardware Kits

- PJ Stainless Replacement Mounting Feet
- 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.

Raised Lift-Off Solid Cover Part No.	Raised Window Cover Lift-Off Part No.	Raised Hinged Solid Cover Part No.	Raised Window Hinged Cover Part No.	Enclosure			Optional Inner Panel		
				H	W	D	H	W	Part No.
PJ664R[1]	**PJ664RW**	**PJ664RH**	**PJ664RHW**	6.10	6.10	4.18	4.88	4.88	**14R0505**
PJ864R[1]	**PJ864RW**	**PJ864RH**	**PJ864RHW**	8.00	6.12	4.13	6.75	4.88	**14R0705**
PJ1084R[1]	**PJ1084RW**	**PJ1084RH**	**PJ1084RHW**	10.13	8.26	4.13	8.75	6.88	**14R0907**
PJ1086R[1]	**PJ1086RW**	**PJ1086RH**	**PJ1086RHW**	10.13	8.26	6.13	8.75	6.88	**14R0907**
PJ12106R[1]	**PJ12106RW**	**PJ12106RH**	**PJ12106RHW**	12.13	10.26	6.13	10.75	8.88	**14R1109**
PJ12124R[1]	**PJ12124RW**	**PJ12124RH**	**PJ12124RHW**	12.13	12.13	4.13	10.75	10.88	**14R1111**
PJ12126R[1]	**PJ12126RW**	**PJ12126RH**	**PJ12126RHW**	12.13	12.13	6.13	10.75	10.88	**14R1111**
PJ14126R[1]	**PJ14126RW**	**PJ14126RH**	**PJ14126RHW**	14.13	12.26	6.13	12.75	10.88	**14R1311**
PJ16148R	**PJ16148RW**	**PJ16148RH**	**PJ16148RHW**	16.27	14.40	8.13	14.75	12.88	**14R1513**
PJ18168R	**PJ18168RW**	**PJ18168RH**	**PJ18168RHW**	18.40	16.40	8.13	16.88	14.88	**P1868**
PJ20168R	**PJ20168RW**	**PJ20168RH**	**PJ20168RHW**	20.00	16.00	8.13	18.44	14.44	**P2068**

Alternative inner panel options also available. [1] - Meets Type 6P

Tags: **PJ**, **polyester**, **fiberglass**, **non-metallic**, **raised lid**, **junction box**, **NEMA 4X**, **Type 4X**, **outdoor**, **window**, **hinge**, **lift-off**

Data subject to change without notice

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