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

Lift-Off Cover/Hinged Door with Screws



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.
- 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
- Swing Panels
- PJ/PJU/PCJ Replacement Hardware Kits
- Terminal Kit Assemblies
- Pole Mounting Kit
- 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

¹ - Meets Type 6P

Data subject to change without notice

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