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

Lift-Off Cover 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 (6P for solid covers only)
- CSA Type 1, 2, 3, 4, 4X, 12 and 13 (6P for solid covers only)
- Complies with
 - NEMA Type 1, 2, 3, 4, 4X, 12 and 13 (6P for solid covers only)
 - 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.
- Enclosure available with clear Polycarbonate cover to 16" x 14".
- 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.

Accessories

- Additional Inner Panels
- Swing Panels
- PJ/PJU/PCJ Replacement Hardware Kits
- PJU/PCJ Replacement Polycarbonate Feet
- General Accessories
- Terminal Kit Assemblies
- Pole Mounting Kit
- PJU/PCJ Replacement Polycarbonate Flange
- Climate Control

**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.

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.
PJU664F	PJU664	PJU664CCF	PJU664CC	6.05	6.27	4.13	4.88	4.88	14R0505
PJU864F	PJU864	PJU864CCF	PJU864CC	8.05	6.27	4.13	6.75	4.88	14R0705
PJU1084F	PJU1084	PJU1084CCF	PJU1084CC	10.05	8.27	4.13	8.75	6.88	14R0907
PJU12106F	PJU12106	PJU12106CCF	PJU12106CC	12.05	10.27	6.13	10.75	8.88	14R1109
PJU14126F	PJU14126	PJU14126CCF	PJU14126CC	14.05	12.27	6.13	12.75	10.88	14R1311
PJU16148F	PJU16148	PJU16148CCF	PJU16148CC	16.05	14.27	8.13	14.75	12.88	14R1513
PJU181610F	PJU181610			18.30	16.52	10.13	16.88	14.88	P1868
PJU201610F	PJU201610			20.50	16.27	10.13	18.44	14.44	P2068

Alternative inner panel options also available.

Data subject to change without notice

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