# **Excellent Integrated System Limited**

Stocking Distributor

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Hammond Manufacturing PJU1084

For any questions, you can email us directly: sales@integrated-circuit.com



## Distributor of Hammond Manufacturing: Excellent Integrated System Limited

Datasheet of PJU1084 - BOX PLASTIC GRAY 10.5"L X 8.72"W

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Quality Products. Service Excellence.

# 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 508 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
  - o 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 multidirectional 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**

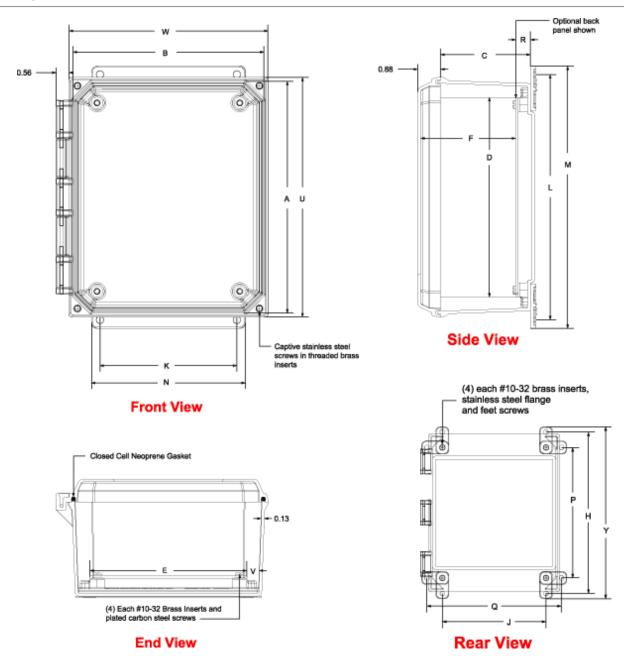
- PJ/PJU Replacement Hardware Kits
- Swing Panels

- Inner Panels
- Terminal Kit Assemblies

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Lift-Off	Lift-Off											
Cover Flange	Cover Feet Overall Dimensions			Panel Size			Cer	nter	Flange Mounting Centers			
Part No.	Part No.	A	В	С	D	E	F	S	Z	L	K	M
PJU664F1	PJU664 <sup>1</sup>	6.05	6.27	4.13	4.88	4.88	4.11	4.25	4.25	6.88 / 6.75	4.05	7.62
PJU864F1	PJU864 <sup>1</sup>	8.05	6.27	4.13	6.75	4.88	4.11	6.25	4.25	8.88 / 8.75	4.00	9.62
PJU1084F1	PJU10841	10.05	8.27	4.13	8.75	6.88	4.11	10.25	6.25	10.75	6.00	11.50
PJU12106F1	PJU121061	12.05	10.27	6.13	10.75	8.88	6.11	10.25	8.25	12.75	8.00	13.50
PJU14126F1	PJU141261	14.05	12.27	6.13	12.75	10.88	6.11	12.25	10.25	14.75 / 14.62	10.00	15.37
PJU16148F	PJU16148	16.05	14.27	8.13	14.75	12.88	8.11	14.25	12.25	16.75	12.00	17.50
PJU181610F	PJU181610	18.30	16.52	10.13	16.88	14.88	10.11	16.25	14.25	18.88 / 18.76	12.00	20.12
PJU201610F	PJU201610	20.50	16.27	10.13	18.44	14.44	10.11	17.81	13.81	21.25	10.00	21.50

Lift-Off Clear Cover Flange Part No.	Lift-Off Clear Cover Feet Part No.	N	н		P	0	U	w	Y	R	V	Opt. Panel	Ship Wt.
PJU664CCF <sup>1</sup>	PJU664CC <sup>1</sup>	4.80	6.75	4.91	4.69	6.97	6.50	6.72	7.47	0.70	0.52	14R0505	4
PJU864CCF <sup>1</sup>	PJU864CC <sup>1</sup>	4.75	8.75	4.91	6.69	6.97	8.50	6.72	9.46	0.70	0.62	14R0705	4



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Lift-Off Clear	Lift-Off Clear												
Cover Flange	<b>Cover Feet</b>											Opt. Panel	Ship Wt.
Part No.	Part No.	N	Н	J	P	Q	U	W	Υ	R	V	Part No.	(lbs)
PJU1084CCF <sup>1</sup>	PJU1084CC <sup>1</sup>	6.75	10.75	6.91	8.69	8.97	10.50	8.72	11.47	0.70	0.53	14R0907	6
PJU12106CCF <sup>1</sup>	PJU12106CC1	8.75	12.70	8.82	10.64	10.88	12.50	10.72	13.47	0.68	0.44	14R1109	6
PJU14126CCF1	PJU14126CC <sup>1</sup>	10.75	14.70	10.82	12.64	12.88	14.50	12.72	15.37	0.70	0.46	14R1311	8
PJU16148CCF	PJU16148CC	12.75	16.91	11.47	13.50	14.88	16.50	14.72	17.50	0.70	0.40	14R1513	11
-	-	12.75	19.16	13.72	15.75	17.13	18.75	16.97	19.89	0.70	0.45	P1868	12
-	-	12.75	20.53	13.16	17.13	16.56	20.50	16.72	21.28	0.70	0.50	P2068	17

Data subject to change without notice

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