HAMMOND MANUFACTURING

Quality Products. Service Excellence.

Type 4, 4X Polyester Pushbutton Enclosure *PJPBLC Series*



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 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
  - IEC 60529, IP66

Construction

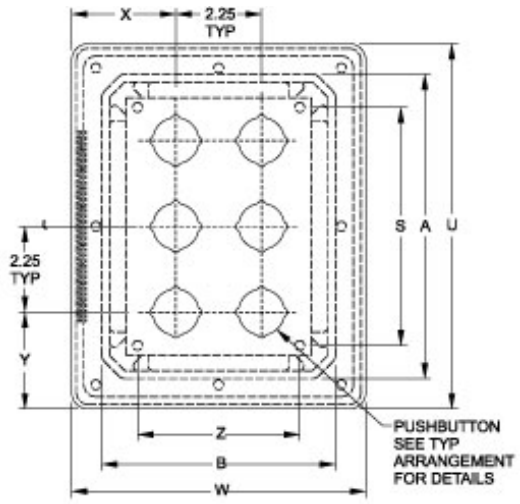
- Molded fiberglass polyester enclosure with matching cover is easily punched, cut, or drilled.
- Standard JIC sizes under 18" x 16".
- Threaded brass inserts are provided for optional inner panel or terminal kit mounting.
- Cover is fastened with captive stainless steel screws in threaded brass inserts.
- 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.
- Enhanced UV inhibitors protect against outdoor weathering.
- 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

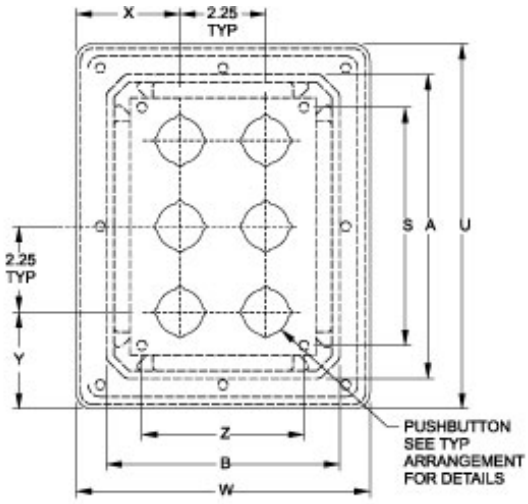
- Fiberglass polyester material has a gray finish.
- Optional inner panels are available in white powder coated finished steel or unfinished aluminum.

Accessories

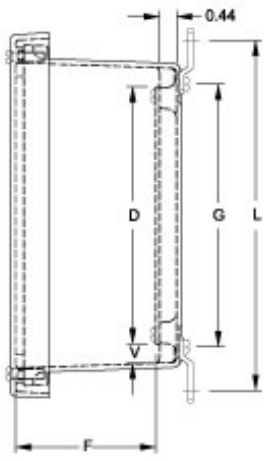
- Inner Panels
- Terminal Kit Assemblies



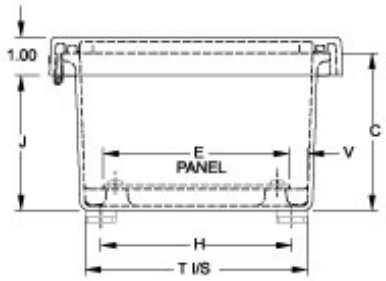
Top View
Hinged Screw Cover



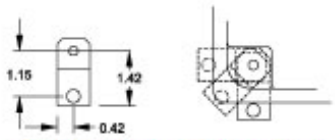
Top View
Lift Off Screw Cover



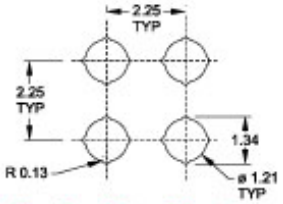
Side View



Front View



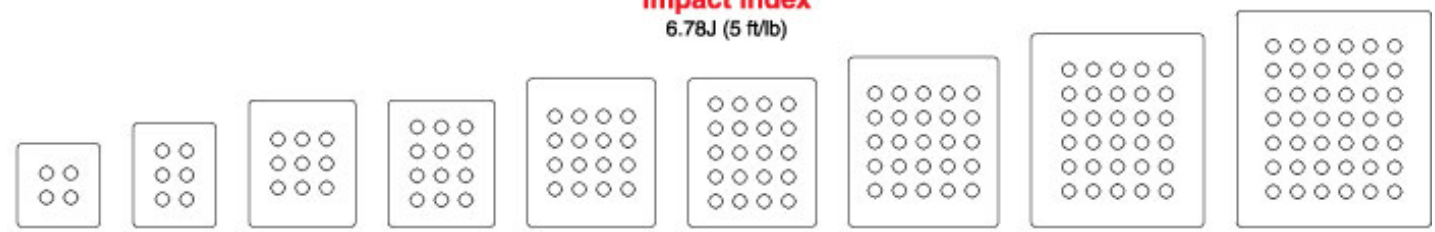
Optional Mounting Feet Locations



Typical Pushbutton Arrangement

Thermal Index
130°C to -40°C
(266°F to -40°F)

Impact Index
6.78J (5 ft/lb)



PJ664P4 PJ664HP4 | PJ864P6 PJ864HP6 | PJ1086P9 PJ1086HP9 | PJ1086P12 PJ1086HP12 | PJ12106P16 PJ12106HP16 | PJ12106P20 PJ12106HP20 | PJ14126P25 PJ14126HP25 | PJ16148P30 PJ16148HP30 | PJ18168P42 PJ18168HP42

Lift Off Cover Part No.	Hinged Cover Part No.	Overall Dimensions A	B	C	Panel Size D	E	F	G	H	J	Center S	Z
PJ664P4	**PJ664HP4**	6.10	6.10	4.18	4.88	4.88	3.76	5.01	5.01	3.52	4.25	4.25
PJ864P6	**PJ864HP6**	8.00	6.12	4.13	6.75	4.88	3.68	6.89	5.01	3.47	6.25	4.25
PJ1084P9	**PJ1084HP9**	10.13	8.26	4.13	8.75	6.88	3.68	8.89	7.01	5.47	8.25	6.25
PJ1086P9	**PJ1086HP9**	10.13	8.26	6.13	8.75	6.88	5.68	8.89	7.01	5.47	8.25	6.25
PJ1086P12	**PJ1086HP12**	10.13	8.26	6.13	8.75	6.88	5.68	8.89	7.01	5.47	8.25	6.25
PJ12106P16	**PJ12106HP16**	12.13	10.26	6.13	10.75	8.88	5.68	10.89	9.01	5.47	10.25	8.25
PJ12106P20	**PJ12106HP20**	12.13	10.26	6.13	10.75	8.88	5.68	10.89	9.01	5.47	10.25	8.25
PJ14126P25	**PJ14126HP25**	14.13	12.26	6.13	12.75	10.88	5.68	12.89	11.01	5.47	12.25	10.25
PJ16148P30	**PJ16148HP30**	16.27	14.40	8.13	14.75	12.88	7.68	14.89	13.01	7.47	14.25	12.25
PJ18168P42	**PJ18168HP42**	18.40	16.40	8.13	16.88	14.88	7.68	16.97	14.97	7.47	16.25	14.25

Lift Off Cover Part No.	Hinged Cover Part No.	Optional L	T	V	U	W	Steel Panel Part No.	No. Holes	X	Y	Ship Wt. Lbs.
PJ664P4	**PJ664HP4**	7.32	5.83	0.49	7.69	7.69	**14R0505**	4	2.72	2.72	4

Lift Off Cover Part No.	Hinged Cover Part No.	Optional L	T	V	U	W	Steel Panel Part No.	No. Holes	X	Y	Ship Wt. Lbs.
PJ864P6	**PJ864HP6**	9.19	5.85	0.50	9.59	7.71	**14R0705**	6	2.73	2.55	4
PJ1084P9	**PJ1084HP9**	11.19	7.85	0.50	11.77	9.90	**14R0907**	9	2.68	3.62	6
PJ1086P9	**PJ1086HP9**	11.19	7.85	0.50	11.77	9.90	**14R0907**	9	2.68	3.62	6
PJ1086P12	**PJ1086HP12**	11.19	7.85	0.50	11.77	9.90	**14R0907**	12	2.68	2.49	6
PJ12106P16	**PJ12106HP16**	13.19	9.85	0.50	13.77	11.90	**14R1109**	16	2.55	3.49	8
PJ12106P20	**PJ12106HP20**	13.19	9.85	0.50	13.77	11.90	**14R1109**	20	2.55	2.37	8
PJ14126P25	**PJ14126HP25**	15.19	11.85	0.50	15.73	13.85	**14R1311**	25	2.43	3.37	11
PJ16148P30	**PJ16148HP30**	17.19	13.71	0.50	17.87	15.99	**14R1513**	30	3.50	3.31	12
PJ18168P42	**PJ18168HP42**	19.28	15.72	0.50	20.00	18.00	**P1868**	42	3.38	3.25	17

Data subject to change without notice

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