



**B&R Enclosures
POLYNOVA PJ**

brenclosures.com.au

Polynova PJ

Adaptable Boxes



- Suitable for power distribution, junction and marshalling, process control and automation.
- Adaptable thermoplastic enclosures designed to house terminations and electrical components in individual boxes or assembled into a suited configuration.
- Capable of withstanding temperatures -25°C to 90°C.
- Conformity, Approvals:
 - UL94, V1 rating
 - IEC695-2-1: 960° Glow Wire Test
 - Halogen free (LSZH)
- Manufactured from UV stabilised polycarbonate.
- Light Grey RAL7035.

Comes standard with:

- Stainless steel cover screws



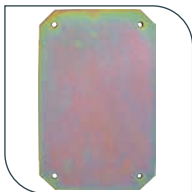
ORDERING GUIDE

Part Number		Dimensions (mm)							Weight (kg)
		External			Internal		Mounting Centres		
Opaque	Transparent	Height (A)	Width (B)	Depth (C)	Cover Depth (D)	Usable Depth (E)	Height (F)	Width (G)	
PJ110706	PJ110706T	110	75	65	15	53	75	40	0.1
PJ111106	–	110	110	65	15	53	75	75	0.2
PJ151107	PJ151107T	150	110	75	15	62	115	75	0.2
PJ151507	PJ151507T	150	150	75	15	62	115	115	0.3
PJ221507	PJ221507T	220	150	75	15	62	185	115	0.4
PJ302207	PJ302207T	300	220	75	15	62	265	185	0.7
PJ180908*	–	180	90	85	19	72	140	60	0.3
PJ151110	PJ151110T	150	110	100	40	87	115	75	0.3
PJ151510	PJ151510T	150	150	100	40	87	115	115	0.4
PJ221510	PJ221510T	220	150	100	40	87	185	115	0.4
PJ302210	PJ302210T	300	220	100	40	87	265	185	0.8
PJ111111	PJ111111T	110	110	112	62	100	75	75	0.2
PJ151115	PJ151115T	150	110	150	90	137	115	75	0.3
PJ151515	PJ151515T	150	150	150	90	137	115	115	0.4
PJ221515	PJ221515T	220	150	150	90	137	185	115	0.5
PJ302215	PJ302215T	300	220	150	90	137	265	185	0.9

* PJ180908 is rated to IP66

ACCESSORIES

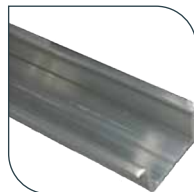
Product	Description	Part Number	Dimensions (mm)		PJ110706(T)	PJ111106	PJ151107(T)	PJ151507(T)	PJ221507(T)	PJ302207(T)	PJ180908	PJ151110(T)	PJ151510(T)	PJ221510(T)	PJ302210(T)	PJ111111(T)	PJ151115(T)	PJ151515(T)	PJ221515(T)	PJ302215(T)
			Height	Width																
Mounting pan	Metal	PJ1111/M	88	88		•										•				
		PJ1511/M	125	88			•					•					•			
		PJ1515/M	125	125				•					•					•		
		PJ1809/M	155	68							•									
		PJ2215/M	198	125					•					•					•	
		PJ3022/M	275	198						•					•					•
Wall mounting brackets	Set of 2	PJ/WMB	–	–	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		PJ/D11	–	85	•	•	•					•				•	•			
DIN rail – aluminium		PJ/D15	–	125			•	•	•			•	•	•			•	•	•	
		PJ/D22	–	195					•	•				•	•				•	•
		PJ/D30	–	275						•					•					•



Metal mounting pan

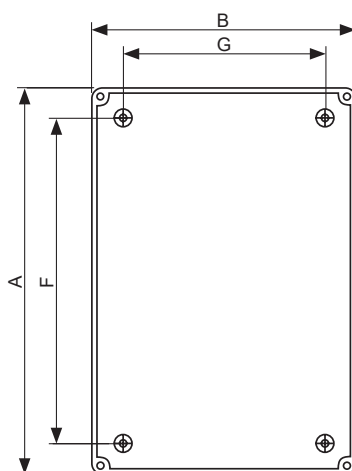


PJ/WMB

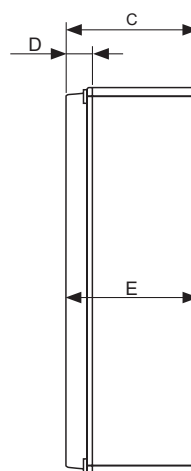


Aluminium DIN rail

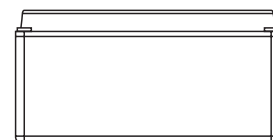
TECHNICAL DRAWINGS



Front View



Side View



Bottom View

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