

PTQ Series PC 10% Fiberglass Enclosure (NEW SIZES)



Ordering Information

Part Number Gray Cover	Part Number Clear Cover	External Length (in)	External Width (in)	External Depth (in)	Internal Length (in)	Internal Width (in)	Internal Depth (in)	Weight
PTQ-11035	PTQ-11035-C	3.54	4.72	2.76	3.29	4.47	2.51	0.49
PTQ-11038	PTQ-11038-C	3.94	5.91	3.35	3.69	5.66	3.10	0.74
PTQ-11042	PTQ-11042-C	4.33	10.24	3.94	4.08	9.99	3.69	1.22
PTQ-11044	PTQ-11044-C	5.31	7.28	3.35	5.06	7.03	3.10	1.00
PTQ-11047	PTQ-11047-C	5.91	5.91	4.72	5.66	5.66	4.47	1.02
PTQ-11052	PTQ-11052-C	6.69	8.66	4.33	6.44	8.41	4.08	1.36
PTQ-11058	PTQ-11058-C	7.87	11.81	5.12	7.62	11.56	4.87	2.29
PTQ-11055	PTQ-11055-C	8.27	8.27	5.12	8.02	8.02	4.87	3.30
PTQ-11062	PTQ-11062-C	9.84	13.78	7.09	9.59	13.53	6.84	3.70
PTQ-11066	PTQ-11066-C	11.81	11.81	7.09	11.56	11.56	6.84	3.83
PTQ-11070	PTQ-11070-C	13.78	13.78	5.91	13.53	13.53	5.66	4.33
PTQ-11072	PTQ-11072-C	13.78	17.72	4.72	13.53	17.47	4.47	5.31
PTQ-11077	PTQ-11077-C	15.75	23.62	7.09	15.50	23.37	6.84	8.99
PTQ-11081	N/A	20.87	28.74	7.28	20.62	28.49	7.03	15.07
PTQ-11083	N/A	24.80	32.68	7.28	24.55	32.43	7.03	20.58

Priced, sold and packaged in quantities of one

BUD PTQ Polycarbonate Fiberglass NEMA 6

Benefits and Features

- Body Made of Gray Polycarbonate (PC) resin 10% glass fiber filled
- Cover made of Gray Polycarbonate (PC)
- High impact resistance
- IP-67 TUV rating to keep out dust and water in extreme conditions including submersion
- UL508 / NEMA type 4X and type 6 listed #E343339.
- RoHs compliant
- UL industrial controls & CE Low Voltage directive 2006/95/EC listed
- Non-chlorinated & non-brominated flame retardant with UL-94 5VA rating.
- Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.
- -40c to +95c extended exposure condition
- Nonmetallic captive screws without the risk of stripping.
- Good chemical resistance
- Continuous gasket

Accessories

- Steel internal mounting plate (plastic in development)
- External Mounting brackets steel or plastic

Applications

- Control Boxes
- WIFI and radio housing
- Lighting
- Access Controls
- Facilities With Wash Down Requirements
- Pharmaceutical
- Corrosive Environments
- Chemical Plants
- Pulp/Paper Mills
- General Factory Environments

Competitive Advantages

- Lower cost while retaining durability and strength
- High Strength and impact resistance
- Light weight

Availability

January 2021

BUD PTQ Polycarbonate Fiberglass NEMA 6

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bud Industries:

[PTQ-11042-C](#) [PTQ-11044-C](#) [PTQ-11062-C](#) [PTQ-11066](#) [PTQ-11058-C](#) [PTQ-11083](#) [PTQ-11038](#) [PTQ-11047](#) [PTQ-11047-C](#) [PTQ-11052](#) [PTQ-11038-C](#) [PTQ-11044](#) [PTQ-11055](#) [PTQ-11058](#) [PTQ-11066-C](#) [PTQ-11052-C](#) [PTQ-11055-C](#) [PTQ-11077-C](#) [PTQ-11081](#) [PTQ-11042](#) [PTQ-11077](#) [PTQ-11062](#)