

PTR SERIES ABS ALL PLASTIC HINGED BOX



Ordering Information

Part Number Opaque Cover	Part Number Transparent Cover	Length (in)	Width (in)	Depth (in)	Weight
PTR-28482	PTR-28482-C	5.90	5.90	4.70	0.35
PTR-28483	PTR-28483-C	8.30	6.30	3.90	0.44
PTR-28486	PTR-28486-C	11.80	7.90	5.10	0.83
PTR-28487	PTR-28487-C	11.80	7.90	5.90	0.84
PTR-28489	PTR-28489-C	13.80	9.80	6.30	1.21
PTR-28490	PTR-28490-C	11.80	11.80	6.30	1.23
PTR-28491	PTR-28491-C	15.70	11.80	6.30	1.72
PTR-28492	PTR-28492-C	15.70	11.80	7.10	1.87
PTR-28494	PTR-28494-C	19.70	15.70	6.30	2.79
PTR-28495	PTR-28495-C	19.70	15.70	7.90	3.04

Priced, sold and packaged in quantities of one

BUD PTR Hinged Box

Accessory Internal Panels

Part Number Steel Panel	Part Number Plastic Panel	Length (in)	Width (in)	Depth (in)	Steel Weight (lb)	Plastic Weight (lb)	Fits Part Number Clear or Opaque
NA	PTX-18482-P	4.88	4.88	0.14	N/A	0.04	PTR-28482
NA	PTX-18483-P	7.09	5.12	0.14	N/A	0.07	PTR-28483
PTX-18486	PTX-18486-P	10.24	6.30	0.14	0.50	0.12	PTR-28486
PTX-18486	PTX-18486-P	10.24	6.30	0.14	0.50	0.12	PTR-28487
PTX-18489	PTX-18489-P	12.21	8.27	0.14	0.78	0.20	PTR-28489
PTX-18490	PTX-18490-P	10.24	10.24	0.14	0.83	0.20	PTR-28490
PTX-18491	PTX-18491-P	14.17	10.24	0.14	1.15	0.30	PTR-28491
PTX-18491	PTX-18491-P	14.17	10.24	0.14	1.15	0.30	PTR-28492
PTX-18494	PTX-18494-P	17.72	13.78	0.16	1.68	0.58	PTR-28494
PTX-18494	PTX-18494-P	17.72	13.78	0.16	1.68	0.58	PTR-28495

Benefits and Features

- All Plastic construction
- Plastic locking latch and hinges
- Low Cost High Quality Enclosure series designed to perform well in indoor conditions.
- Body made of Gray ABS
- Cover made of Gray ABS or Clear Polycarbonate (PC)
- High impact resistance
- IP-67 TUV rated
- Meets NEMA type 4X and type 6P (not UL certified)
- RoHS compliant
- UL-94 HB rating.
- -20c to +65c extended exposure condition
- Good chemical resistance
- Continuous poured-in-place neoprene gasket

Accessories

- Steel or plastic internal panels (see chart above)
- Optional External Mounting brackets
 - NBX-10922 (stainless steel)
 - PIP-117-PMB (plastic)

BUD PTR Hinged Box

Applications

- Control Boxes
- WIFI and radio housing
- Lighting
- Access Controls
- Facilities With Wash Down Requirements
- Pharmaceutical
- Corrosive Environments
- Chemical Plants
- Dusty locations
- General Factory Environments

Competition and Competitive Advantages

- Non-metallic enclosures
- Bud product is lower cost while retaining durability and strength

Related Products

- Machine Controls
- Pneumatic, Hydraulic and/or Electrical Switches
- Timing Devices
- Circuit board housing
- Wi-Fi hot spots

Key Customer Contacts

- Industrial Engineers
- Design Engineers
- Plant Maintenance Foremen
- Architects

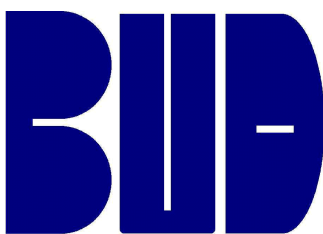
Questions to Ask

- Who designs or specifies your enclosures?
- Can you benefit from an all plastic enclosure?

Availability

July 2022

BUD PTR Hinged Box



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Mouser Electronics

Authorized Distributor

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

Bud Industries:

[PTR-28482-C](#) [PTR-28483](#) [PTR-28483-C](#) [PTR-28486](#) [PTR-28486-C](#) [PTR-28487](#) [PTR-28487-C](#) [PTR-28489](#) [PTR-28489-C](#) [PTR-28490](#) [PTR-28490-C](#) [PTR-28491](#) [PTR-28491-C](#) [PTR-28492](#) [PTR-28492-C](#) [PTR-28494](#) [PTR-28494-C](#) [PTR-28495](#) [PTR-28495-C](#)