

PLASTIC NEMA BOX HEAVY DUTY



Ordering Information

Bud Part Number	Size
HD-7600	6.62" x 4.68" 2.37"

- All items priced, sold and packaged in quantities of one
- Available May 22, 2009
- Contact the factory for other sizes and colors



BUD INDUSTRIES, INC. • 4605 E. 355th Street • Willoughby,
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BUD WEST • 10000 N 31st Ave. Suite D-401 • Phoenix, Arizona
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Tradename

- Plastic NEMA box, Heavy Duty

Benefits and Features

- Designed to IP 66 of IEC 529 and NEMA 4, 4X, 12, 13.
- Cover attaching screws are outside the sealing area, thus preventing ingress of moisture and dust.
- Mounting flanges for easy wall installation.
- Internal bosses allow mounting of PCB's horizontally or for connection of terminals
- Cover screws are M4 stainless steel, non-magnetic and fasten into threaded brass inserts.
- UL 94V-0 flame rating.
- Polycarbonate material has an operating temperature of -40°C to $+120^{\circ}\text{C}$ and is UV stabilized.
- Textured/ recessed surface area suitable for printed graphics, labels, membrane keypads.

Applications

- Junction Boxes
- Instrument Housings
- Control Boxes
- Harsh Environments
 - Indoor
 - Outdoor
 - Wet
 - Dusty
 - Corrosive
 - Offshore
 - Petrochemical
 - Mills

Competition and Competitive Advantages

- NEMA 4, 4x, 12, & 13 Enclosures manufactured by:
 - Altech
 - Hammond
 - Hoffman
 - OKW
 - PacTec
- Factory installed silicon gasket.

Related Products

- Electrical Controls
- Hydraulic Controls
- Pneumatic Devices

Key Customer Contacts

- Industrial Engineers
- Design Engineers
- Plant Maintenance Foremen
- Enclosure Specifier

Questions to Ask

- Who designs or specifies your enclosures?
- Is your product used in an unfriendly environment?
- Does your box need to withstand impact?
- Do you want a sealed box (i.e. one that is not opened regularly)?
- Does your product benefit from an insulating box?



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