

# PLASTIC NEMA BOX HEAVY DUTY



## Ordering Information

Bud Part Number	Size
HD-7600	6.62" x 4.68" 2.37"
HD-7601*	5.50" x 3.5" x 1.62"

\* New size

- All items priced, sold and packaged in quantities of one
- Available June 1, 2010.
- Contact the factory for other sizes and colors



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**BUD WEST** • 2226 W. Northern Ave. Suite C-130 • Phoenix,  
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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  $-40^{\circ}\text{C}$  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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