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**NEMA Boxes**

**Heavy Duty Plastic NEMA Box**



*Click on Image for Larger View*

Heavy duty, impact resistant, NEMA plastic box designed for harsh environments

**Design Features**

- Designed to IP 66 of IEC 529 and NEMA 4, 4X, 12, 13.
- Cover attaching screws are outside the Silicon Rubber gasket 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 #4-40 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°C and is UV stabilized.
- Textured/ recessed surface area suitable for printed graphics, labels, membrane keypads.

**PLASTIC NEMA BOX HEAVY DUTY**

Catalog Number	Drawings	Color	L x W x D (Inch)
HD-7600	<a href="#">PDF</a> <a href="#">DXF</a>	Black	6.62 x 4.68 x 2.37
HD-7601	<a href="#">PDF</a> <a href="#">DXF</a>	Black	5.50 x 3.50 x 1.62
HD-7602*	<a href="#">PDF</a> <a href="#">DXF</a>	Black	4.63 x 4.63 x 2.36

\* New size

[CLICK HERE to download assembly instructions, watch gasket assembly video](#)

**DXF** Autocad DXF Specifications File

(Right Click and save link to your computer. Requires CAD software such as AutoCAD)

**PDF** Adobe PDF Specifications File

[Download PDF Viewer](#)



For the majority of our enclosures we offer 3D STEP files upon request



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