URL: shop-allied-moulded-electrical-enclosures.com

META: Authorized Distributor of Allied Moulded NEMA 4X Non-Metallic Enclosures. Shop the entire catalog of fiberglass enclosures, polycarbonate enclosures, back panels, hole plugs, hmi covers kits, inspection windows, pole mount kits, and vent kits today!

Page Title: Shop Allied Moulded NEMA 4X Electrical Enclosures

For more than half-a-century, Allied Moulded Products has been supplying non-metallic enclosures for a variety of control applications such as marine, SCADA, security, solar, telecommunications, wastewater treatment, and wind turbines. Their product line of NEMA 4X/IEC Type IP66 fiberglass and polycarbonate enclosures provide maximum protection against water, salt, chemicals, and UV.

**Fiberglass Enclosures**  
Enclosures range in size from small junction boxes up to large free-standing enclosures. They are molded with Allied Moulded’s proprietary ULTRAGUARD® (FRP) formulation which resists the effects of UV degradation. Ideal for both indoor/outdoor applications and high temperature or corrosive environments.

Features:

* Nonmetallic and stainless steel locking hardware
* Available in clear, windowed, and solid covers
* Stainless steel hardware
* Sizes from 7” x 4” x 3” up through 72” x 49” x 25”

**Polycarbonate Enclosures**The POLYLINE® AMP Series are an aesthetically pleasing and durable alternative to fiberglass enclosures. Lightweight, easy-to-machine, and cost-effective enclosure solution designed for indoor and outdoor applications.

Features:

* Molded-in DIN Rail bosses
* Wall mounting flanges and feet
* Nonmetallic and stainless steel latches
* Available in clear and solid covers
* Stainless steel hardware
* Sizes from 4” x 4” x 3” up to 18” x 16” x 10”

**HMI Cover Kits**Permits both viewing and access to readouts and controls which are surface mounted on an enclosure. Maintains a NEMA 4X seal, UV stabilized and well-suited for outdoor applications.

Features:

* Stainless steel hardware and latches
* Available in clear and solid covers
* Sizes from 8” x 8” up to 20” x 16”

**Enclosure Ventilation**Filters and vent kits ensure the components inside your enclosure get the proper ventilation and filtration they need. Vents kits are available in a small or large size and UL listed.