

AM SERIES

AM Series boxes are designed to insulate and protect controls and components in both indoor and outdoor applications and are especially well suited for high temperature or corrosive environments. They feature flat covers with a variety of latching options that allow you to provide the level of security or ease of access needed for each application.

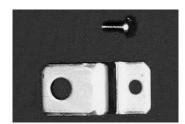
The AM Series offers a wide variety of sizes and configurations, including:

- Small junction boxes
- Inline pushbutton enclosures in one-, two-, or three-hole configurations and two hole sizes
- Standard JIC size enclosures

AM Series Features

& Benefits

- Molded Ultraguard® fiberglass reinforced polyester material construction for durability
- Continuous stainless steel hinge
- Closed-cell neoprene gasket encased in continuous channel
- Matching flat cover
- 304 stainless steel hardware and mounting feet
- Mounting panel inserts for optional back panel
- UV stabilized for outdoor use



Suitable Applications

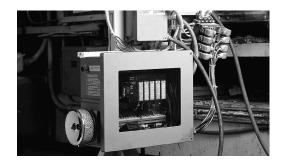
- Electrical junctions
- Terminal wiring
- Electrical and electronic controls, instruments, components
- Housing pushbuttons, switches and other devices
- Other industrial control equipment





AM Series Specifications

- Non-corrosive
- Non-conductive
- Temperature-resistant
- Fire-resistant
- Rated NEMA 1, 2, 3, 3R, 4, 4X, 12, 13
- UL listed
- CSA certified
- Compliant with RoHS directive



Accessories

- Back panels available in painted carbon steel, aluminum, fiberglass, or galvannealed steel
- UV resistant polycarbonate viewing windows
- Thermal management products

Modifications

We are pleased to modify any of our standard products to fit your needs. We have the lowest volume requirements on custom work in the industry, and quick turnaround time.

We can modify any of our AM Series enclosures with:

- Custom holes and cutouts
- Custom size polycarbonate viewing windows
- Molded-in color matches
- Hinge installed on short side
- EMI/RFI shielding
- Factory-supplied silk screening

For complete details on factory modifications including a modification request form, see pages 106-108.