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**Product Description** 

Wall mount enclosure assembly

Cover Type: Lift-Off 4-Screw Solid/Opaque Cover

Brand: POLYLINE® Catalog #: AMP664

Height: 6.03 in. Width: 6.26 in. Depth: 3.94 in. Usable Depth: 4.06 in. Volume: 177 cu. in. Carton Quantity: 1 Carton Weight: 2 lb.

UPC: 085339992813 UNSPSC: 39121324 Patents: U.S. Patent No. 7,572,975 Country of Origin: United States of America

### **FEATURES**

Non-corrosive, non-conductive, light weight with lower installation cost, easy to modify and longer life cycle compared to steel. Rigid design with back panel inserts plus nonmetallic mounting brackets and a gasket system encased in a continuous channel on the cover.

### **APPLICATION**

Enclose and protect electrial and electronic controls, instruments or components for indoor and outdoor applications. Especially well suited for extreme temperature and corrosive environments.

#### **STANDARDS**

UL 508A, UL 50 and UL 50E Types 1, 2, 3, 3R, 4, 4X, 6P, 12 and 13; File No. E120175

CSA C22.2 No. 94 Types 1, 2, 3, 3R, 4, 4X, 6P, 12 and 13; File No. 89590

Complies with:

- 1. EN / IEC 60204-1 and 60529 Type IP66 and units rated 6P are IP68 (submersible up to 24 hours at a depth of 6 feet/1.8 meters)
- 2. RoHS directive



#### COLOR

RAL 7035 - Gray

MATERIAL

Polycarbonate box and cover

## MOUNTING

Nonmetal feet fastened to back side brass insert

## **ENCLOSURE ACCESSORIES**

Back Panels, Hinged Front Panel, Hole Plugs, Vent Kits, and Pole Mount Kit

# **ADDITIONAL MATERIALS**

316 stainless steel external hardware (hinges, latches and fasteners)

Polycarbonate mounting brackets

Plated carbon steel internal hardware

Brass inserts

Polyurethane (FIP) Formed-In-Place gasket system

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**Product Specification Sheet**