

222 N Union Street • Bryan, OH 43506 Ph: (800) 722-2679 • Fx: (800) 237-7269 Email: sales@alliedmoulded.com www.alliedmoulded.com

# AMP664LF



### **Product Description**

Wall mount enclosure assembly

Cover Type: Metal Snap Latch Hinged Solid/Opaque Cover

**Brand: POLYLINE®** Catalog #: AMP664LF

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: 085339992943 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, 12 and 13; File No. E120175

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

### Complies with:

- 1. EN / IEC 60204-1 and 60529 Type IP66
- 2. RoHS directive









## **COLOR**

RAL 7035 - Gray

### **MATERIAL**

Polycarbonate box and cover

### **MOUNTING**

Nonmetal flange 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