



## AMP1648F



VIDEO

### Product Description

Wall mount enclosure assembly

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

**Brand:** POLYLINE®

**Catalog #:** AMP1648F

**Carton Quantity:** 1

**Carton Weight:** 9 lb.

**Height:** 15.98 in.

**UPC:** 085339991243

**Width:** 13.98 in.

**UNSPSC:** 39121324

**Depth:** 7.81 in.

**Patents:**

**Usable Depth:** 8.27 in.

U.S. Patent No. 7,572,975

**Volume:** 1,968 cu. in.

**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 electrical 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 with clear cover

### 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

300 Series 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