



# **Product Info**

**Brand: POLYLINE® UPC:** 85339991243 **UNSPSC: 39121324 Carton Quantity:** 1 Carton Weight: 9 lbs

Country of Origin: United States of America

Color: Gray (RAL 7035)

Patents: U.S. Patent No. 7,572,975 Material: Polycarbonate box and cover

Additional Materials: 316 stainless steel external hardware (hinges/latches/fasteners), Polycarbonate mounting brackets, Plated carbon steel internal hardware, Brass inserts, Polyurethane (FIP) Formed-In-Place gasket

system

### **AMP1648F**

16"x14"x8" POLYLINE® polycarbonate wall mount enclosure assembly with 4-screw lift-off cover

#### Availability:

In-Stock (Normally ships within 2-4 business days after receipt of order) - Lead times may be delayed temporarily due to Covid-19 related events.

Enclosure Type: JIC Size Cover Type: Opaque

Closure Type: 4-Screw Lift-Off

Mounting Description: Nonmetal flange fastened to

back side brass inserts

**Box Features:** Installation Type: Height: 15.98 in Width: 13.98 in **Depth:** 7.81 in Usable Depth: 8.27 in Volume: 1968 cu in

#### 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







