



# **Product Info**

Brand: POLYLINE® UPC: 85339974765 UNSPSC: 39121324 Carton Quantity: 1 Carton Weight: 4 lbs Carton Length: 8 in Carton Width: 11 in

Country of Origin: United States of America

Color: Gray (RAL 7035)

Carton Height: 12 in

**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

### **AMP1086F**

10"x8"x6" POLYLINE® polycarbonate wall mount enclosure assembly with 4-screw lift-off cover

### Availability:

For up-to-date delivery on this product, please contact us at 1-800-722-2679 or sales@alliedmoulded.com

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: 9.9 in

Width: 8.12 in Depth: 5.94 in

**Usable Depth:** 6.06 in **Volume:** 500 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 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

## 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





