



### **AMP8641**

AMP864 - 8"x6"x4" POLYLINE® polycarbonate wall mount enclosure assembly with 4-screw lift-off cover

#### **Availability:**

**In-Stock** (Will ship within 2 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 feet fastened to back

side brass inserts

Height: 7.94 in Width: 6.16 in Depth: 3.98 in Usable Depth: 4.18 in Volume: 237 cu in

# **Product Info**

Brand: POLYLINE®
UPC: AMP864I
UNSPSC: 39121324
Carton Quantity: 1
Carton Weight: 2 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), Brass inserts, Plated carbon steel internal hardware, Polycarbonate mounting brackets, Polyurethane (FIP) Formed-In-Place gasket system

#### 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, 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





