# AMP1086CCF



**Product Description** 

Wall mount enclosure assembly

Cover Type: Lift-Off 4-Screw Clear Cover

**Brand:** POLYLINE® Catalog #: AMP1086CCF

Height: 9.90 in. Width: 8.12 in. **Depth:** 5.94 in. Usable Depth: 6.06 in. Volume: 500 cu. in.

Carton Quantity: 1 Carton Weight: 4 lb.

UPC: 08533997469 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, 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









## **COLOR**

RAL 7035 - Gray with clear cover

# **MATERIAL**

Polycarbonate box and clear polycarbonate

# **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