



# **Product Info**

**Brand: ULTRALINE® UPC:** 85339959830 **UNSPSC: 39121324** Carton Quantity: 1 Carton Weight: 11 lbs

Country of Origin: United States of America Color: Gray (RAL 7035) with clear cover Patents: U.S. Patent No. 7,572,975

Material: ULTRAGUARD® Fiberglass reinforced polyester compression molded SMC box and clear polycarbonate 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

## AMU1648CCF

16"x14"x8" ULTRALINE® fiberglass wall mount enclosure assembly with 4-screw lift-off clear 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: Clear Polycarbonate Closure Type: 4-Screw Lift-Off

Mounting Description: Nonmetal flange fastened to

back side brass inserts

**Box Features: Installation Type:** 

Height: 16.05 in Width: 14.27 in Depth: 8 in

Usable Depth: 8.09 in Volume: 2061 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, 6P, 12 and 13; File No. E120175

CSA-C22.2 No. 14 and 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







