







PRODUCTS, Inc.

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# **AMU1648LF**



## **Product Description**

Wall mount enclosure assembly

Cover Type: Metal Snap Latch Hinged Solid/Opaque Cover

**Brand: ULTRALINE®** Catalog #: AMU1648LF

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

Usable Depth: 8.09 in. Volume: 2061 cu. in.

**Patents:** U.S. Patent No. 7,572,975

Carton Quantity: 1

Carton Weight: 12 lb.

UPC: 085339959885 UNSPSC: 39121324

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, 12 and 13; File No. E120175

CSA-C22.2 No. 14 and 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









## **COLOR**

**RAL** 7035 - Gray

### **MATERIAL**

ULTRAGUARD® Fiberglass reinforced polyester compression molded SMC box and Cover

#### **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