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# AMU1648CCL



Wall mount enclosure assembly

**Product Description** 

Cover Type: Metal Snap Latch Hinged Clear Cover

**Brand: ULTRALINE®** Catalog #: AMU1648CCL

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

Usable Depth: 8.09 in.

Volume: 2061 cu. in.

Carton Quantity: 1 Carton Weight: 11 lb.

UPC: 085339959762 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, 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 with clear cover

# **ENCLOSURE ACCESSORIES**

**ADDITIONAL MATERIALS** 

Back Panels, Hinged Front Panel, Hole Plugs, Vent Kits, and Pole Mount Kit

# **MATERIAL**

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

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

# **MOUNTING**

Nonmetal feet fastened to back side brass insert