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AMU1648TWF



Product Description

Wall mount enclosure assembly

Cover Type: Twist Latch Hinged Window Cover

Brand: ULTRALINE[®] Catalog #: AMU1648TWF

Height: 16.05 in. Width: 14.27 in. Depth: 8 in. Usable Depth: 7.99 in. Volume: 2061 cu. in. Carton Quantity: 1 Carton Weight: 12 lb.

UPC: 085339959939 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 window

MATERIAL

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

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

Product Specification Sheet