







PRODUCTS, Inc.

222 N Union Street • Bryan, OH 43506 Ph: (800) 722-2679 • Fx: (800) 237-7269

Email: sales@alliedmoulded.com www.alliedmoulded.com

# **AM1648L**



### **Product Description**

Wall mount enclosure assembly

Cover Type: Metal Snap Latch Hinged Solid/Opaque Cover

Brand: AM Series JIC Sizes Catalog #: AM1648L

**Height:** 16.27 in. Width: 14.4 in. Depth: 8 in. Usable Depth: 7.68 in.

Volume: 1905 cu. in.

Carton Quantity: 1 Carton Weight: 14 lb.

UPC: 085339916512 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 stainless steel 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**

Stainless steel feet fastened to back side brass inserts

#### **ENCLOSURE ACCESSORIES**

Back Panels, Hole Plugs, Vent Kits, and Pole Mount Kit

#### **ADDITIONAL MATERIALS**

316 stainless steel external hardware (hinges, latches and fasteners)

316 stainless steel mounting brackets

Plated carbon steel internal hardware

Brass inserts

Polyurethane (FIP) Formed-In-Place gasket system