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# **Product Description**

Wall mount enclosure assembly

Cover Type: Twist Latch Hinged Solid/Opaque Cover

Brand: AM Series JIC Sizes Catalog #: AM864RT

Height: 8 in. Width: 6.13 in. Depth: 4.01 in. Usable Depth: 5.21 in. Volume: 288 cu. in. Carton Quantity: 1 Carton Weight: 6 lb.

UPC: 085339908821 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

 $\mathsf{ULTRAGUARD}^{\circledast}$  Fiberglass reinforced polyester - compression molded SMC box and Cover

#### MOUNTING

Stainless steel feet fastened to back side brass inserts

#### **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)

316 stainless steel mounting brackets

Plated carbon steel internal hardware

Brass inserts

Polyurethane (FIP) Formed-In-Place gasket system

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**Product Specification Sheet**