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Site & Product Number S

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# AM864H



IMAGE

## Product Description

Wall mount enclosure assembly

**Cover Type:** Hinged 2-Screw Solid/Opaque Cover

**Brand:** AM Series JIC Sizes

**Catalog #:** AM864H

**Height:** 8 in.

**Width:** 6.13 in.

**Depth:** 4.01 in.

**Usable Depth:** 3.71 in.

**Volume:** 203 cu. in.

**Carton Quantity:** 1

**Carton Weight:** 4 lb.

**UPC:** 085339908654

**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 electrical 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

## ENCLOSURE ACCESSORIES

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

## MATERIAL

ULTRAGUARD® Fiberglass reinforced polyester  
- compression molded SMC box and Cover

## 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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