



Product Info

Brand: AM Series

UPC: 85339916642

UNSPSC: 39121324

Carton Quantity: 1

Carton Weight: 14 lbs

Country of Origin: United States of America

Color: Gray (RAL 7035) with clear window

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

Additional Materials: 316 stainless steel external hardware (hinges/latches/fasteners), 316 stainless steel mounting brackets, Plated carbon steel internal hardware, Brass inserts, Polyurethane (FIP) Formed-In-Place gasket system

AM1648W

16"x14"x8" AM Series fiberglass wall mount enclosure assembly with 4-screw lift-off window cover

Availability:

Made to order; normally ships within 2 weeks after receipt of order -- Lead times may be delayed temporarily due to Covid-19 related events.

Enclosure Type: JIC Size

Cover Type: Opaque with Viewing Window

Closure Type: 4-Screw Lift-Off

Mounting Description: Stainless steel feet fastened to back side brass inserts

Box Features:

Installation Type:

Height: 16.27 in

Width: 14.4 in

Depth: 8 in

Usable Depth: 7.58 in

Volume: 1905 cu in

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



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