



AM864R

8"x6"x4" AM Series fiberglass wall mount enclosure assembly with raised 4-screw lift-off cover

Availability:

For up-to-date delivery on this product, please contact us at 1-800-722-2679 or sales@alliedmoulded.com

Enclosure Type: JIC Size

Cover Type: Opaque

Closure Type: 4-Screw Lift-Off

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

Box Features:

Installation Type:

Height: 8 in

Width: 6.13 in

Depth: 4.01 in

Usable Depth: 5.21 in

Volume: 203 cu in

Product Info

Brand: AM-R Series

UPC: 85339908876

UNSPSC: 39121324

Carton Quantity: 1

Carton Weight: 6 lbs

Carton Length: 7 in

Carton Width: 9 in

Carton Height: 11 in

Country of Origin: United States of America

Color: Gray (RAL 7035)

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

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

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, 6P, 12 and 13; [File No. E120175](#)

Complies with:

EN / IEC 60204-1 and 60529 Type IP66 and units rated 6P are IP68 (submersible up to 24 hours at a depth of 6 feet/1.8 meters)

RoHS directive





WARNING - PROP 65
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