



AM743I

AM743 - 7"x4"x3" AM Series fiberglass small junction box with 4-screw lift-off cover

Availability:

In-Stock (Will ship within 2 business days after receipt of order) - Lead times may be delayed temporarily due to Covid-19 related events.

Enclosure Type: Small Junction

Cover Type: Opaque

Closure Type: 4-Screw Lift-Off

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

Height: 6.01 mm

Width: 3.31 mm

Depth: 3.13 mm

Usable Depth: 3.06 mm

Volume: 71 cu mm

Product Info

Brand: AM Series

UPC: AM743I

UNSPSC: 39121324

Carton Quantity: 1

Carton Weight: 0.907 kg

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, Brass inserts, Plated carbon steel internal hardware, 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 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



WARNING - PROP 65

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