



# **AM7431**

AM743 - 7"x4"x3" AM Series fiberglass small junction box

with 4-screw lift-off cover **Enclosure Type:** Small Junction

Cover Type: Opaque

Mounting Description: Stainless steel feet fastened to

back side brass inserts

Height: 171 mm Width: 100 mm Depth: 99 mm

Usable Depth: 78 mm

Volume: 71 cu mm

# **Product Info**

**Brand:** AM Series **Carton Quantity: 1** Carton Weight: 0.408 kg Country of Origin: India Color: Gray (RAL 7035)

Material: Fiberglass Reinforced Polyester - compression

molded SMC box and cover

Additional Materials: 304 Stainless Steel Mounting brackets, 304 Stainless Steel internal hardware, 304 stainless steel external hardware (hinges/latches/fasteners), Brass inserts

#### Features:

Non-corrosive, non-conductive, UV protected, Flameretardent, Impact resistant, Chemical Resistant, Leight Weight with lower installation cost, Negligible maintenance cost, easy to modify and Loger life cycle compare to Steel/Polycarbonate. Rigid design with Back panel inserts plus Stainless Steel wall mounting brackets and neoprene gasket encased in a continous 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:

IEC-62208, IEC-60695-2-11:2000, IEC-60529:2013-08, IEC-60068-2-2:2007, IEC-62262-2002, UL-94 5VA, RoHS Compliant

