





## AM12068

AM Series fiberglass wall mount enclosure assembly with 4-screw lift-off cover

Enclosure Type: JIC Size

Cover Type: Opaque

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

Height: 308 mm

Width: 261 mm

Depth: 156 mm

Usable Depth: 144 mm

Volume: 764 cu mm

# **Product Info**

Brand: AM Series

UPC: 1b503ca71b59-1

Carton Quantity: 1

Carton Weight: 1.792 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 60529: Ingress Protection - IP66

IEC-62262: Impact Resistance - IK08

ASTM G154: UV - 5000Hrs

UL94: Flammability Rating – 5VA

IEC 62208: Thermal stability – 70°C, 168hrs

IEC 60695: Glow Wire Test - 960°C

CE, RoHS and Reach Complaint

