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## AM18I68IH

AM Series fiberglass wall mount enclosure assembly with 2-screw hinged cover

Enclosure Type: JIC Size

Cover Type: Opaque

Closure Type: 2-screw

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

**Box Features:** 

Installation Type:

Height: 467 mm

Width: 417 mm

Depth: 207 mm

Usable Depth: 195 mm

Volume: 2453 cu mm

#### 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



# **Product Info**

Brand: AM Series

UPC: 2926d36f4478

Carton Quantity: 1

Carton Weight: 4.15 kg

Country of Origin: India

Color: Gray (RAL 7035)

**Material:** Fiberglass Reinforced Polyester - compression molded SMC box and cover

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