#### +91.80.67926666 NO.199 & 242, Road No. 8 Bommasandra, Jigani Link Road Bangalore, Karnataka





# **Product Info**

Brand: AM Series
UPC: AM1086I-68
Carton Quantity: 1
Carton Weight: 3.7 kg
Country of Origin: India
Color: RAL 7035
UV Rating: 5000 Hours
IP Rating: IP68
IK Rating: IK08
Fire Classification: Glow Wire at 960°C
Flame Resistance: 5VA

**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

## AM1086I - 68

AM-JIC Series fibreglass wall mount enclosure assembly with 4-screw lift-off cover. External Hardware are of SS 304 Series. IP Rating - IP 68

Enclosure Type: JIC Size

Cover Type: Opaque

Closure Type: 4-Screw Lift-Off

Mounting Description: SS 304 feet fastened to back side brass inserts

**Box Features:** 

Installation Type: Wall Mount

Height: 258 mm

Width: 210 mm

Depth: 156 mm

Usable Depth: 144 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-62208, IEC-60695-2-11:2000, IEC-60529:2013-08, IEC-60068-2-2:2007, IEC-62262-2002, UL-94 5VA, CE, RoHS Compliant and Reach Compliant.

