



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

Height: 258 mm Width: 210 mm Depth: 156 mm Usable Depth: 144 mm

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

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







