



## AM1206IH

AM-JIC Series fibreglass wall mount enclosure assembly with Top cover 2 Screw down & One Side Hinge. External Hardware are of SS 304 Series. IP Rating - IP 66

**Enclosure Type:** JIC Size

**Cover Type:** Opaque

**Closure Type:** 2-Screw

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

**Box Features:**

**Installation Type:** Wall Mount

**Height:** 308 mm

**Width:** 261 mm

**Depth:** 156 mm

**Usable Depth:** 144 mm

## Product Info

**Brand:** AM Series

**UPC:** AM1206IH

**Carton Quantity:** 1

**Carton Weight:** 5.2 kg

**Country of Origin:** India

**Color:** RAL 7035

**UV Rating:** 5000 Hours

**IP Rating:** IP66

**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

## 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

