



## AM1084I - 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:** 105 mm

**Usable Depth:** 93 mm

## Product Info

**Brand:** AM Series

**UPC:** AM1084I-68

**Carton Quantity:** 1

**Carton Weight:** 2.7 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

## Features:

Non-corrosive, non- conductive, UV protected, Flameretardant, 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.

