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





# **Product Info**

Brand: AM Series UPC: AM1426ILW Carton Quantity: 1 Carton Weight: 6.6 kg Country of Origin: United States of America Color: RAL 7035 with clear window UV Rating: 5000 Hours IP Rating: 1P66 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

## **AM1426ILW**

AM-JIC Series fibreglass wall mount enclosure assembly with Snap Latch Locking System & One Side Hinge. External Hardware are of SS 304 Series with 6mm PC Clear Window. IP Rating - IP 66 **Enclosure Type:** JIC Size

Cover Type: Opaque with Viewing Window

#### Closure Type:

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

**Box Features:** 

Installation Type: Wall Mount

Height: 359 mm

Width: 311 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 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

