



## AM1648IH

AM Series fiberglass wall mount enclosure assembly with 2-screw hinged cover

**Enclosure Type:** JIC Size

**Cover Type:** Opaque

**Closure Type:** 2-screw

**Mounting Description:** Stainless steel feet fastened to back side brass inserts

**Box Features:**

**Installation Type:**

**Height:** 413 mm

**Width:** 366 mm

**Depth:** 207 mm

**Usable Depth:** 195 mm

**Volume:** 1905 cu mm

## Product Info

**Brand:** AM Series

**UPC:** 65b1ac4022f3

**Carton Quantity:** 1

**Carton Weight:** 3.538 kg

**Country of Origin:** India

**Color:** Gray (RAL 7035)

**Material:** Fiberglass Reinforced Polyester - compression molded SMC box and cover

**Additional Materials:** 304 stainless steel external hardware (hinges/latches/fasteners), 304 Stainless Steel Mounting brackets, 304 Stainless Steel internal hardware, Brass inserts, Neoprene gasket

## 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.

