

Eaton GUB01 SA Explosionproof Junction Boxes

Explosionproof, Dust–Ignitionproof

Application

- Explosionproof junction boxes are used where hazardous materials are handled or stored.

These enclosures may be used for:

- Terminals
- Splicing wires
- Pull boxes
- Bus boxes

Product specifications

Enclosure size

6-1/2" x 7" x 5-3/4"(165.1 x 177.8 x 146 mm)

Fixed Hole Spacing : 7.5 x 5.75 in(190.5 x 146mm)

Product Weight : 9.9 lb (4.43kg)

Cover opening size : 5-3/8 in (138.2mm)

Material : Copper-free aluminum

Certifications and compliances

NEC/CEC:

- **Class I, Division 1 & 2, Groups B,C,D**
- **Class II, Division 1, Groups E,F,G**
- **Class II, Division 2, Groups F,G**
- **Class III**

UL standard: UL1203

CSA standard: C22.2 No. 30

NEMA 4 , 7BCD, 9EFG

IECEx : Ex d IIC, IP66, ATEX certified

ATEX: MODEL GUB01-ATEX

Ex d IIC T6, IP66 ATEX Certificate: PTB 01 ATEX 1019 U

Ex d IIC, IP66, ATEX certified

MATERIAL

BODY : Feraloy iron alloy

Covers : copper-free aluminum(구리성분 미함유)

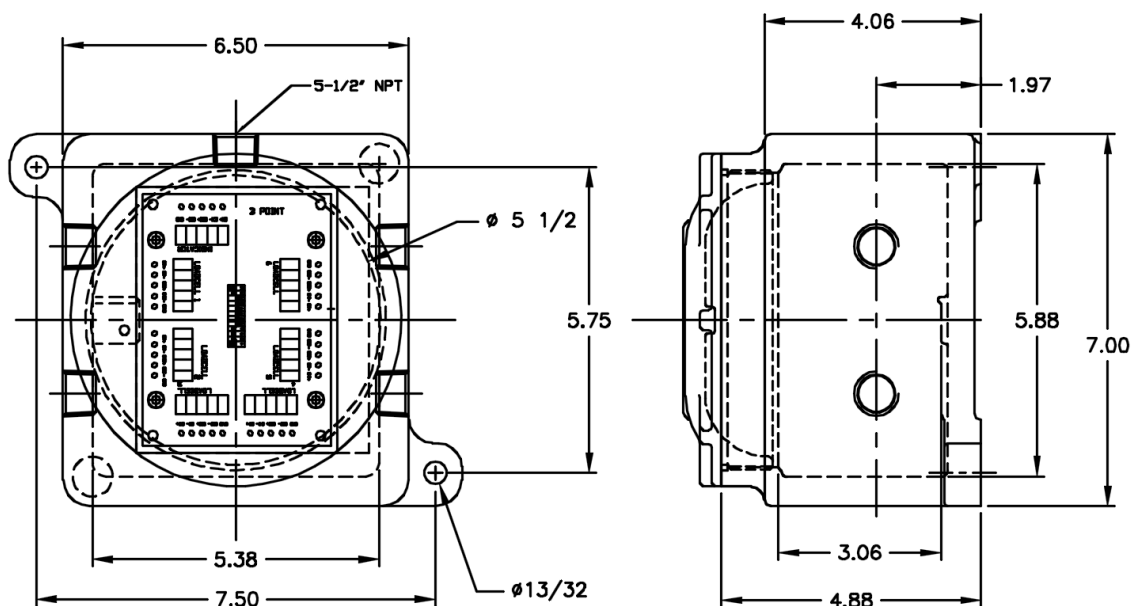
GUB boxes are ATEX certified when ordered with suffix 'SA ATEX'



Features:

- Number of cells: 2 – 4 single cells
- Trimming: Individual cell with signal trim
- Equipped with independent potentiometers

Dimension



UNIT : INCH

