

### TECHNICAL CHARACTERISTICS

Series of insulators designed to be used as supports or spacers of electrically active parts such as the bars used to create panels.

Made of polyester resin with the addition of glass fibres, they guarantee a high mechanical and electrical resistance over time.

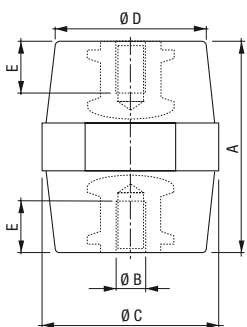
On request the non-absorbing and highly self-extinguishing material used can be provided in its antiacid version, which is particularly suitable for use in contaminated atmospheres.

On both resting sides the insulators feature a brass or white iron zincate threaded female insert that, by means of different types of special headless screws, allows the coupling with the parts concerned, while the central part features a band for the fastening, depending on the model (octagonal or hexagonal).

- Colour: red RAL-3002 (a different colour can be provided on request in case of large orders)
- Arc resistance: > 180 s - ASTM D-495
- Material: self-extinguishing in class V0 (1.6 mm) according to the UL-94 standard
- Operating temperature:  
-40 °C ÷ +130 °C
- Water absorption: < 0.2% - ASTM D-570
- Tracking resistance: 3 W/min - ASTM D-2302
- For the fastening please refer to the section "GV series accessories"



### DIMENSIONS (mm)



#### Octagonal version



#### Hexagonal version



