





## TECHNICAL DATASHEET B28ISO37X35 GROOVED BEARING GLAZED CERAMIC INSULATOR 37x35 INSERT M8

Ceramic bearing insulators with stainless steel inserts M8.

Ideal solution for equipment exposed to highly aggressive environments, for indoor and outdoor environments.

The glazed surface guarantees fast and thorough cleaning.

The ceramic material offers maximum guarantee against the risk of fire propagation.

## **TECHNICAL DETAILS**

Housing material: Technical Ceramic C221

Inserts material: Stainless Steel Temperature of use: Steel  $-50 \,^{\circ}\text{C} \div 250 \,^{\circ}\text{C}$ 

Peak temperature: 350°C
Thermal shock resistance: Good
Chemical resistance: Excellent

Electric strength of ceramic: Minimum 10 kV/mm

Creepage line lenght 60 mm

**Dieletric test** 16kV-60s-50Hz

Max load (IEC 60237) ≥150 N

## **CERTIFICATION AND CONFORMITY**

Comply with: 2011/65/EU (restriction of the use of certain hazardous substances - RoHS)

## DATA DI REVISIONE 08-10-2024

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