



# TECHNICAL DATASHEET CERAMIC CYLINDRICAL TERMINAL BLOCKS

Terminal blocks two pole (pin) in Steatite ceramics. Impressive properties and resistance to high temperatures of ceramic enable to apply this type of terminal blocks in electrical devices for industry. In the industry field are used in extremely high temperature applications such as furnaces, heaters, thermocouples and thermoresistances.

#### **TECHNICAL DETAILS**

Housing material: Inserts material: Screws material: Temperature of use: Housing temperature : Inserts temperature: Thermal shock resistance: Chemical resistance: Electric strength of ceramic: Color: Technical Ceramic C221 Brass Stainless steel A2 -5 °C ÷ 450 °C Until 1000°C Until 450 °C Good Excellent Minimum 10 kV/mm White

#### **CERTIFICATION and CONFORMITY**

Comply with:CEI EN 60998-1:2004 , EN 60998-2-1:2004Comply with:2011/65/EU (restriction of the use of certain hazardous substances - RoHS)

## APPLICATIONS

electrical wiring industrial

### **FEATURE**

- ▶ high temperature resistance
- non-flammable

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