





TECHNICAL DATASHEET CERAMIC CYLINDRICAL TERMINAL BLOCKS

Terminal blocks three 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

Chemical resistance:

Housing material: Technical Ceramic C221

Inserts material: Brass

Screws material:Nickel plated steelTemperature of use:-5 °C \div 450 °CHousing temperature:Until 1000 °CInserts temperature:Until 450 °CThermal shock resistance:Good

Electric strength of ceramic: Minimum 10 kV/mm

Color: White

CERTIFICATION and CONFORMITY

Comply with: CEI EN 60998-1:2004, EN 60998-2-1:2004

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

Excellent

APPLICATIONS

electrical wiring industrial

FEATURE

- ▶ high temperature resistance
- ▶ non-flammable

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