





TECHNICAL DATASHEET CERAMIC TERMINAL BLOCKS M24BIPS



Terminal blocks two ways (pins) in technical ceramics. Impressive properties and resistance to high temperature of ceramic enable to apply this type of terminal blocks in electrical devices for both industry as well as domestic users. In industry are used in extremely high temperature applications such as furnaces, heaters, process equipment and machinery. These special terminal blocks type M24BIPS allows the use of all cable termination ends, good visualization of the insertion of conductors (as ring and fork terminals).

TECHNICAL DETAILS

Housing material: Technical Ceramic C110

Temperature of use: $-20^{\circ}\text{C} \div 500^{\circ}\text{C}$ Housing temperature: Until 1000°C
Thermal shock resistance: Good
Chemical resistance: Excellent

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)

APPLICATIONS

electrical wiring industrial and domestic

FEATURE

- ▶ very high temperature resistance
- ▶ use of all cable termination ends

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