





TECHNICAL DATASHEET CERAMIC TERMINAL BLOCK



These terminals allow the connection star-delta three-phase motors or two separate motors. Thanks to the excellent thermal resistance properties conferred by ceramics, they find application in machinery such as electric ovens, motors with high operating temperatures, equipment where very high temperature resistance is required, such as smoke and heat extraction fans. These terminal blocks are also used for star-delta switching of three-phase heaters.

TECHNICAL DETAILS

Housing material:
Terminals material:
Galvanised steel
Screws material:
Stainless steel
Temperature of use:
Housing temperature:
Peak temperature:
Until 1000°C
Housing temperature:
Good

Good

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

- ► high temperature resistance
- ▶ non inflammable

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