



Li11Y 2,00 qmm 500V +90°C

Construction

Core:

- Conductor: 40 x 0,25 mm Cu-Blank acc. Norm EN 13602 ETP1
acc. DIN 46431 and DIN 40500
- Core insulation: thermoplastic polyether polyurethane
Shore hardness D64 +/- 3
- Core Colour: optional
- Wall Thickness: 0,35 mm
- Core Diameter: 2,55 +/- 0,10mm

Electrical and mechanical Data

- Test voltage: 1,2 kV eff. 50 Hz 1min.
- Operating voltage: 500 V
- Insulation resistance: min. 20 MOhm x km at 20 ° C
- Conductor resistance: max. 9,2 Ohm/km at 20 ° C
- Temperature Range
fixed installation -40°C to +90°C
in movement -30°C to 90°C
- Bending radius
fixed installation 15 x outer diameter
in movement 10 x outer diameter

RoHS and REACH compliant

Article Number: 58202000+colour

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- Further formats available on request
 - All data and products subject to change