



PP Polypropylen 0,50 mm²

Construction

Core

- Conductor: 16 x 0,200 mm, Copper - bare acc. to DIN 46431 40500
- Core insulation: Polypropylen, halogen free, copper-stabilized
- Shore hardness: D 65 +/- 5
- Wall thickness: ca. 0,18 mm
- Core diameter: 1,30 +/- 0,05 mm

Technical Data

- Test voltage: 1,5 kV (sparktest in flow)
- Operating voltage: max. 150 Vs
- Insulation resistance: min. 20 MOhm x km at 20°C
- Conductor resistance: max. 36,0 Ohm/km at 20°C
- Temperature range:
 - fast -30°C to +80°C
 - in motion -15°C to +80°C
- Bending radius: moved: 15 x outer diameter
fast laid: 10 x outer diameter

Approbations:

None

RoHS and REACH-compliant

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