



Glas-Fibre / Mica Tape Cable 28xAWG24 pure nickel 720V 450°C AD=16mm+/-0,1

Construction:

- Conductor: pure nickel (14x0,15 mm) max. 0,65 mm
- Tape: Mica Tape
- Braid: Glass-fibre + Impregnation
- Filler: Glass-fibre
- Twist: Middle: 1 Filler 14,7 mm
 1. Layer: 4 Cores (BK, GN, 2xNT)
 2. Layer: 10 Cores (BK, RD, 8xNT)
 3. Layer: 14 Cores (BK, BN, 12xNT) + 3 Filler
- Tape: Mica tape
- Braid: Glass-fibre + Impregnation, natural
- Outer Diameter: 16,0 +/- 1,0 mm

Technical data:

- Test Voltage (Urms): 2,5 kV AC (Sparktest Core)
2,5 kV AC (Sparktest Jacket)
2,0 kV AC (Core/Core)
- Operating Voltage (Urms): 720 V AC
- Resistnace at 20°C: max. 381,4 Ohm/km
- Bending radius: 10 x D to fixed installation
- Temperature range: up to +450°C
- weight: 428 kg/km

Remark:

- RoHS compliant (2015/863/EU)
- Core colours: Basic colour nature + coloured identification thread

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