



## Glas-Fibre / Mica Tape Cable 28xAWG24 27% n.p.c. 720V 450°C

### Construction:

- Conductor: 27 % n.p.c. (7x0,203mm) max. 0,62 mm
- Tape: Mica Tape
- Braid: Glass-fibre + Impregnation
- Filler: Glass-fibre
- Twist: Middle: 1 Filler
  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: 15,8 +/- 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. 106,41 Ohm/km
- Bending radius: 10 x D to fixed installation
- Temperature range: up to +450°C
- weight: 415 kg/km

### Remark:

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

**Articlenumber: 8106282401**

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