



PTFE 1x2xAWG24/7sp, 100V, +200°C

Construction

- Core: Construction: Fp AWG24(7sp)
Conductor: AWG24 (7 x 0,203mm), silver plated copper
Insulation material: Fp-PTFE (blue, white)
- Construction Twisting: 2 Cores
- Tape material of Tape: B-PTFE tape
- Braiding: Material: nickel plated copper
Single wire: 0,16mm
Coverage: ca. 85%
- Sheath: Sheath material: Fp-PTFE (white)
Outer diameter: Nom. 4,7mm

Technical Data

- Operating voltage (U rms): max. 100V
- Test voltage (U rms): 2,5 kV core-core
2,0 kV core-braid
- Resistance at 20°C: max. 82,7 Ω /km
- Temperature range: -190°C to +200°C

Properties

Cable according to EU-2011/65/EU (RoHS).

The roundness of the cable cannot be guaranteed due to the asymmetric construction.

Available in nickel-plated and silver-plated.

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