



## PTFE FpCsB (Fp 2xAWG24 (7sp)) 100V, +200°C

### Construction

- Conductor: 24 AWG (7 x 0.203mm) silver plated copper
- Insulation material: Fp - PTFE (blue, white)
- Twisting: 2 cores
- Banding: B - PTFE foil
- Braid:
  - Material: nickel plated copper
  - Single Wire: 0,2 mm
  - Coverage: approx. 85%
- Sheath:
  - Material: Fp - PTFE (white)
  - Outer diameter: nom. 4,85 mm

### Technical Data

- Resistance at 20°C: max. 82.7 Ohm/km
- Operating Voltage: 100V
- Impedance: 100 Ohm
- test voltage:
  - 2.5 kV wire-wire
  - 2.0 kV core - braid
- Temperature range: -190°C to +200°C

### Characteristics

- Due to the asymmetrical structure, the roundness of the cable cannot be guaranteed will
- The cable corresponds to the EU directive 2011/65/EU (RoHS 2)

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