



PTFE 2,5qmm (50np) cRUus UL 1815 I A/B 250°C 300V FT1

Construction

- Construction: Fp 2,5qmm (50np)
- Description: cRUus AWM 1815 I A/B 250°C 300V FT1
- Wall thickness: 13 mils (0,33mm) min. average
- Conductor: 2,5qmm (50x0,25mm), nickel-plated copper
- Insulation material: Fp-PTFE
- Diameter: 2,8+/- 0,10mm

Technical Data

- Operating voltage (U rms): 300V
- Test voltage (U rms): 3,0 kV core
- Resistance at 20°C: max. 8,21 Ω /km
- Temperature range: -190°C to +250°C
- Concentricity: min. 70%
- Hardness: Shore D 50-65
- Insulation resistance: 10¹⁶ Ohm x m
- Flame resistance: UI94 V0

Properties

- Cable according to EU-2011/65/EU (RoHS).
- Produced under our E-File number E472542

Article number: 5575255010

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