



LiYY UL/cUL 2464/2517-10002 AWG 24 outer diameter 4,00 mm

Construction

- Conductor: tin copper acc. EN 13602 ETP1 DIN 40500/46431
- Stranding: AWG 24 - 7 x 0,200 mm
- Core insulation: PVC semi rigid
- shore hardness: D63 +/- 3
- outer diameter: 1,15 +/- 0,05 mm
- core numbers: 2
- colour code: white brown
- twisting: cores optimized twistet together
- jacket insulation: UL PVC 105°C acc. AWM 758
- shore hardness: A86 +/- 3
- jacket colour: gray acc. DIN 47100
- outer diameter: 4,00 +/- 0,15 mm

Technical Data

- Test voltage: 2000 V AC
- Operating voltage UL: 300 V AC
- insulation resistance: min. 20 MOhm x km at 20°C
- conductor resistance: max. 94,20 OHM/km at 20°C
- Temperature range
 - dynamic -10°C to +105°C
 - static -40°C to +105°C
- bending radius
 - dynamic 15 x outer diameter
 - static 10 x Outer diameter

Properties

- flame retardant acc. to UL 1581 VW-1/ UL 2556 FV-2

Artikelnummer: 4050202465

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