



LiYwYw 7 x 0,34 mm²

Construction

- Conductor: Cu stranded wire 7 x 0.25
- Core insulation: Special PVC
- Core identification: according to DIN 47100
- Stranding: Cores stranded into layers
- Sheath: Special PVC
- Sheath color: gray RAL 7001
- Outer diameter: 5.90 ± 0.15mmCu-Litze 7 x 0,25

Technical data

- Conductor resistance: max. 57.5 ohms/km
- Insulation resistance: min. 20 Mohm x km at +20 °C
- Operating voltage: max. 500 V
- Test voltage: 1500 V
- Bending radius fixed: 4 x outside diameter
- Bending radius moved: 10 x outside diameter
- Temperature range fixed: -40°C to +90°C
- Temperature range moved: -5°C to +90°C
- short term: up to +105°C

Norms

- EN 60332-1
- EN 50575
- EN 13501-6 Klasse Eca
- RoHS 2011/64/EU
- Reach: according to EC Regulation No. 1907/2006
- LABS freedom: materials used do not contain any substances that interfere with paint wetting

Articlenumber: 2120703405

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