

LifYDY 2x0,10mm²with screen

General information:

- Miniature control cable for micro devices, alarm systems etc. for necessary top flexibility and interference resistance at small outer diameter.

Construction:

- Conductor: Copper core, blank, 51x0,05 mm
- Insulation material: PVC to VDE 0207
- Colour code: DIN 47100
- Twisting: cores twisted in layers
- Screening: Copper spiral shielding
- Sheath: S-PVC to VDE 0207
- Sheath colour: black, RAL 9005
- Outer diameter: ca. 3,6mm

Technical data:

- Insulation resistance: min. 200M0hm x km bei 20°C
- Operating voltage: 300V
- Test voltage: 900V
- Conductor resistance: 200 Ohm/km
- Temperature range: unmoved: -20°C to +70°C
moved: - 5°C to +70°C
- Bending radius: min. 10 x AD

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