



LiFYCY 5 x 0,20 mm²

Electronic- and control cable
article number: 4305020015

Construction

- Conductor: Cu wire 102 x 0.05 mm bkwh
- Core insulation: PVC YJ 2
- Core colour: DIN 47100
- Stranding: Cores twisted in layers around filler
- Wrapping: polyester foil
- Screen: tinned copper braided screening
- Opt. cover: > 80 %
- Sheath: PVC, YM2
- Sheath color: grey, RAL 7001
- Outer diameter max.: 4.9 ± 0.2 mm

Technical Data

- Conductor resistance max.: 100.0 Ω/km
- Insulation resistance min.: 20 MΩm x km
- Test voltage: 800 V
- Peak operating voltage: 350 V
- Temperature range:
 - flexible -5°C to +50°C
 - stationary -30°C to +80°C
- Bending radius: 10 x cable diameter

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