

LiYY 14 x 0,50mm² O.D.=9,7mm gray

Construction

- Conductor: El-Cu-wire, blank soft, class 5 acc. to IEC 60228/VDE 0295
- Insulation: PVC
- Colours: green/yellow + black (number printed)
- Shore hardness (A): 90 ± 3
- Stranding: Core: swell strand
 1. layer: 4 cores
 2. layer: 10 cores
- Outer sheath: PVC, suitable for use in chlorine water (0,6 mg/l) and shock chlorination
 - Farbe: grey, similar RAL 7001 (optional)
 - Ø: 9,70 ± 0,30 mm
 - Shore hardness (A): 89 ± 3
 - fully sprayed, talcumed
- Printing: optional

Technical Datas

- Dielectric strenght: > 1,5 kV at 50 Hz eff. for 1 Minute.
- Insulation resistance min.: 20 MOhm x km at 20°C
- Conductor resistance max: 39 MOhm/km at 20°C
- Operating voltage max.: 300 V
- Temperature range: stationary -20°C to +80°C in motion -10°C to +80°C

Articlenumber: 6501405010

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