



LiY11Y 2x0,75qmm

Construction

- Conductor: E-Cu-wire blank; Cu-ETP1 acc. to DIN EN 13602/IEC 228
24x0,20mm blank
- Core insulation: PVC acc. to. DIN VDE 0207
2,00 +/- 0,07mm
- Core Colours: brown, blue
- Stranding: Cores optimal stranded
- Outer sheath: Polyether-PUR acc. to DIN VDE 0207 part 10
Halogen-free, resistant to hydrolysis and microbes
Resistant to oil acc. to VDE 0472 part 803
Shore 85+- 3 A
- Outer diameter: 5,90 +/- 0,20mm
- Colour: black similar RAL 9005 shiny

Technical data

- Insulation resistance: $\geq 20 \text{ M}\Omega \times \text{km}$
- Conductor resistance: $\leq 28 \text{ }\Omega/\text{km}$
- Nominal voltage: 300 Volt at 50 Hz
- Test voltage A/A: 1,2 kV
- Temperature range: stationary: -40°C to +80°C
in motion: -15°C to +70°C
- Bending radius: stationary: min. 7,5 x cable diameter
in motion: min. 12 x cable diameter

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