



LIH 70 - Special

Construction

- Conductor: Copper strand, bare or tinned
16 x 0,200mm
- Insulation: Polyethylen -low density
Shore hardness D56 +/- 3
DIN VDE 0207 Part 2 2YI2
- Core diameter: 1,50 +/- 0,05mm

Technical Data

- Core test voltage: 2,50 kV (Sparktest in flow)
- Operating voltage: max. 500 Vs
- Insulation resistance: min. 20,0 MOhm x km at 20°C
- Conductor resistance: max. 36,5 Ohm/km at 20°C
- Temperature range:
stationary -40°C to +70°C
in motion -20°C to +70°C
- Bending radius:
in motion: 15 x outer diameter
fast laid: 10 x outer diameter

Approbations:

None.

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