



LIYV-HT UL 1692

Construction

- Conductor:
7x0,102mm => 0,06mm² (AWG30) Copper tinned
- Insulation:
Colour: optional PVC, 105°C
Diameter: 0,60 +/- 0,05mm
Shore hardness (A): 94 +/- 3

Technical data

- Dielectric strength: > 300V
at 50 Hz eff. over 1 minute
- Insulation resistance: min. 20 Mohm x km at 20°C
- Conductor resistance: max. 355 Ohm/km at 20°C
- Operating voltage: max. 30V
- Temperature range:
stationary -40°C to +105°C
in motion -10°C to +105°C

Properties

- flame-retardant acc. to UL VW-1

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