



Yv 0,20mm²/1,20mm

Construction:

Core:

- Conductor: 0,510v, tin plated to DIN 46431 40500
- Insulation: according to DIN ISO 6722 (Temp. Class C)
Shore - hardness A94 $\pm$ 3
- Colours: optional, according to customers requirements
- Wall thickness: nom. 0,345 mm
- Diameter: 1,20 $\pm$ 0,06mm

Electrical and mechanical values

- Test voltage: 2,50 KV
- Operating voltage: max. 500Vs
- Insulations resistance: min. 200 MOhm x km at 20°C
- Conductor resistance: ca. 85,0 Ohm/km at 20°C
- Temperature range: unmoved: -40°C to +125°C
moved: -15°C to +125°C
- Bending radius moved: 15 x outer diameter
- Bending radius fix: 10 x outer diameter
- Flame resistance: IEC 60223-1-2; IEC 60332-2-2; ISO 6722

Line is phthalate free

RoHS and REACH conform

Line without imprinting

Article-number: 9122108810

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