



Flat ribbon cable AWG 22/7, pitch 1,80 UL 2651

Construction

Conductor:

- Conductor: El-Cu-strand, tinned
- Stranding: AWG 22 - 7 x 0,254 mm

Insulation:

- Insulation: PVC, flame retardant
- Colours: optional
- Ø: 1,40 ± 0,10 mm
- Shore hardness (A): 94 ± 3

Outer sheath:

- Outer Sheath: PVC, transparent
- Colour: transparent
- Pitch: 1,80 ± 0,10 mm
- Total pitch: 9,00 ± 0,30 mm
- Ø: 1,80 ± 0,10 mm
- Total width: 10,80 ± 0,40 mm
- Shore hardness (A): 91 ± 3
- without bridge, separable
- Printing: acc. to UL (File- and Style-No.)

Technical Datas

- Dielectric strenght: > 2 kV at 50 Hz. eff. over 1 Min.
- Insulation resistance: min. 100 MOhm x km at 20°C
- Conductor resistance: max. 58 Ω/km at 20°C
- Current rating: max. 3 A at 25°C
- Temperature range:
 - range static -30°C to +105°C
 - range moved -10°C to +105°C

Properties

- flame retardant acc. to UL VW-1

Stock number: 9990603500

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