



Flat ribbon cable 10 x 0,50 mm²

Construction

- Conductor: El-Cu-wire, tinned 16 x 0,20 mm ≥ 0,50 mm²
- Insulation: PVC
- Colors optional
- Shore hardness (A) 90 ± 3
- Construction: 10 cores
- Color sequence DIN 47 100
- Ø 1,8 mm ± 0,40 mm
- Total width 18 mm ± 0,40 mm
- separable

Technical Data

- Dielectric strength: > 1,5 kV at 50 Hz eff. 1 min.
- Insulation resistance: min. 20 MΩ x km at 20°C
- Conductor resistance: max. 40,1 Ω/km at 20°C
- Operating voltage: max. 300 V
- Temperature
 - range moved: -10°C to +70°C
 - range static: -20°C to +70°C
- Bending radius
 - one time min: 5 x thick diameter
 - several times min: 15 x thick diameter

Properties

- flame retardant acc. to DIN VDE 0482 part 322-1-2

Article number: 9995100510

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