



Spiral cable with outer PUR sheath and overall shielding for exact impulse transmission

Overall screening prevents high frequency interference and guarantees accurate signal transmission; Extended lengths of up to 4 times the unextended spiral length

- Secure against electrical interferences
- PUR outer sheath



Product description

Application range

- In measurement and control engineering
- Wherever screened cables with smallest dimensions are required

Benefits

- Overall screening prevents high frequency interference and guarantees accurate signal transmission
- Extended lengths of up to 4 times the unextended spiral length

Product Make-up

- Strands of bare copper wires

- Core insulation: Based on PVC
- Screening: wrapped with braided copper wires
- Outer sheath: PUR compound
- Versions without the mandatory LAPP designation, but with other solid lengths, end lengths and end forms available on request

Product features

- Abrasion and cut-resistant
- Very high flexibility

Technical Data

Core identification code
Peak operating voltage
Conductor stranding

DIN 47100
250 V (not for power transmission)
Extra-fine wire according to VDE 0295, class 6/IEC
60228 class 6
1200 V
Flexing: -5°C to +50°C

Test voltage
Temperature range