



Stranded hook-up wire for telecommunication devices and electronic components

- PVC control hook-up wire
- Favourable



Product description

Application range

- Stranded hook-up wires for wiring of telecommunication devices and electronic components within devices

Product Make-up

- Stranded copper wire
- Core insulation: PVC-based YI 2/TI 2 acc. VDE 0207-4

Norm references / Approvals

- Based on VDE 0812

Product features

- Flame-retardant according IEC 60332-1-2
- Spool: d1 = 18 mm; d2 = 150 mm; b = 85 mm

Technical Data

Peak operating voltage	500 V (0.14 mm ²) 900 V (0.25 sq.mm)
Classification	ETIM 5.0 Class-ID: EC000993 ETIM 5.0 Class-Description: Single core cable
Conductor stranding	0.14 mm ² : ? 18 strands (each with 0.10 mm Ø) 0.25 mm ² : ? 14 strands (each with 0.15 mm Ø)
Test voltage	1200 V (0.14 mm ²) 2500 V (0.25 mm ²)
Temperature range	Fixed installation: -30°C to +70°C