

Product Description



Application range

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

Design

- Strands of bare copper wires
- Core insulation: Based on PVC

Product features

- Flame retardant according to IEC 60332-1-2
- Spool: $d_1=18$ mm; $d_2=150$ mm; $b=85$ mm

Technical Data

Peak working voltage

500 V (0,14 mm²)

900 V (0,25 mm²)

Based on

VDE 0812

Conductor stranding

Fine wire according to VDE 0812

Test voltage

1200 V (0,14 mm²)

1500 V (0,25 mm²)

Range of temperature

Static: -30°C up to +80°C

Article List

Part number	Conductor cross section in mm ²	Outer diameter in mm approx.	Colour	m/Spool	Copper index kg/km
4125000S	0,14	1.1	green/yellow	500	1.35
4125001S	0,14	1.1	black	500	1.35
4125002S	0,14	1.1	blue	500	1.35
4125003S	0,14	1.1	brown	500	1.35
4125005S	0,14	1.1	yellow	500	1.35
4125006S	0,14	1.1	green	500	1.35
4125007S	0,14	1.1	violet	500	1.35
4125008S	0,14	1.1	pink	500	1.35
4125009S	0,14	1.1	orange	500	1.35
4125014S	0,14	1.1	dark blue	500	1.35
4125104S	0,14	1.1	red	500	1.35
4125105S	0,14	1.1	white	500	1.35
4125106S	0,14	1.1	grey	500	1.35
4126000S	0,25	1.3	green/yellow	250	2.4
4126001S	0,25	1.3	black	250	2.4
4126002S	0,25	1.3	blue	250	2.4
4126003S	0,25	1.3	brown	250	2.4
4126004S	0,25	1.3	beige	250	2.4
4126005S	0,25	1.3	yellow	250	2.4
4126006S	0,25	1.3	green	250	2.4
4126007S	0,25	1.3	violet	250	2.4
4126008S	0,25	1.3	pink	250	2.4
4126009S	0,25	1.3	orange	250	2.4



4126010S	0,25	1.3	transparent	250	2.4
4126014S	0,25	1.3	dark blue	250	2.4
4126104S	0,25	1.3	red	250	2.4
4126105S	0,25	1.3	white	250	2.4
4126106S	0,25	1.3	grey	250	2.4