

Single cores LiY

LiY,

PVC hook-up wires



Application

These stranded hook-up wires are intended for wiring of tele-communications devices, electronic components, in devices and systems.

Note

Further single core products in this catalogue: [451]
LAPP KABEL® offers single cores in multiple variations:

- rings
- spools
- cartons
- drums

The product is conform to EEC directive 73/23 (Low Voltage Directive) CE.

Cable Make-up

Fine wire strand, PVC-based core insulation, flame retardant (IEC 60332.1), colours or marking see price list.

Technical Data



Temperature range:
fest verlegt: -40 °C
bis +70 °C



Conductor stranding:
feindrähtig nach
VDE 0295, Klasse
5 / IEC 60228 Cl.5
ab 0,5 mm²



Core ident code:
siehe Preistabellen



Insulation: specific
insulation
resistance:
> 20 GOhm x cm



Peak working
voltage:
500 V (0,14 mm²)
900 V (0,25 mm²)



Test voltage:
1200 V (0,14 mm²)
2500 V (0,25 mm²)



In accordance to:
VDE 0812

Part-Number	Cross-section mm ²	Outer diameter mm ca.	Copper weight kg/km	m/spool
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For a quotation please click on a part number

LiY single coloured PVC switch cable in accordance with VDE 0812

Lapp Benelux : 4.1.1.9 Single cores LiY

4125 . . . S	0,14	1,1	1,35	500
4126 . . . S	0,25	1,3	2,4	250

000 green/yellow

001 black

002 blue

003 brown

004 beige

005 yellow

006 green

007 violet

008 pink

009 orange

010 transparent

014 dark blue

104 red

105 white

106 grey