



LiY acc. to VDE 0812

Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Core insulation: PVC acc. VDE 0207 / EN 50363-3

Technical Data

- Temperature
range moved: -5°C to +70°C
range static: -30°C to +70°C

Ø Size mm²	Construction max. mm	max. conductor res. ?/km	Testing voltage Volt	Operating voltage Volt	Total weight kg/km	Core Ø mm	Article number
0,14	18 x 0,10	148,00	1.200,00	500,00	1,40	1,10	010141 + colour
0,25	14 x 0,15	79,90	2.500,00	900,00	2,40	1,30	010251 + colour
0,34	7 x 0,25	56,00	2.500,00	900,00	3,30	1,60	010341 + colour
0,50	16 x 0,20	38,20	2.500,00	900,00	4,80	1,80	010501 + colour
0,75	24 x 0,20	26,70	2.500,00	900,00	7,20	2,00	010751 + colour
1,00	32 x 0,20	19,50	2.500,00	900,00	9,60	2,10	011001 + colour
1,50	30 x 0,25	13,30	2.500,00	900,00	14,40	2,60	011501 + colour
2,50	50 x 0,25	7,60	2.500,00	900,00	24,00	3,60	012501 + colour

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