



LiYV/HT (heat resistant)

Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Core insulation: PVC high temperature

Technical Data

- Testvoltage: 1500 V
- Temperature range moved: -5°C to +105°C
- Temperature range static: -30°C to +105°C

Not for use with heavy current.

Ø Size mm ²	Construction max. mm	Core Ø mm	max. conductor res. ?/km	Testing voltage Volt	Operating voltage Volt	Total weight kg/km	Article number
0,05	7 x 0,10	0,70	380,00	1.500	450	1,30	10005 + colour
0,08	10 x 0,10	0,80	245,00	1.200	300	1,60	10008 + colour
0,08	10 x 0,10	1,00	245,00	1.200	300	2,10	10008 + colour
0,14	18 x 0,10	1,10	148,00	1.200	500	2,80	10014 + colour
0,25	14 x 0,15	1,50	79,90	2.500	900	5,20	10025 + colour
0,50	16 x 0,20	2,00	38,10	2.500	900	8,90	10050 + colour
0,75	24 x 0,20	2,20	24,80	2.500	900	11,80	10075 + colour
1,00	32 x 0,20	2,50	18,50	2.500	900	15,40	10100 + colour
1,50	30 x 0,25	2,90	13,30	2.500	900	21,40	10150 + colour

ØSize mm²	Construction max. mm	Core Ø mm	max. conductor res. Ω/km	Testing voltage Volt	Operating voltageVolt	Total weight kg/km	Article number
2,50	50 x 0,25	3,50	7,60	2.500	900	33,70	10250 + colour

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