

YV

according to VDE 0812

- Conductor: stranded Cu conductor, tinned
- Insulation: PVC - Y102 / VDE 0207
- Insulation resistance min.: 200 MΩm x km at +20°C
- Temperature range:
 - flexible -5°C to +70°C
 - stationary -30°C to +70°C

Wire Ø mm	Cross- section mm²	Core Ø mm	Test voltage V	Operating voltage V	Conductor resistance Ω/km	Cu- Weight kg/km	Total- Weight kg/km	Article number
0,30	0,07	0,70	800	350	264,00	0,70	1,20	9110030 + Farbe
0,40	0,13	0,80	1.200	500	144,00	1,20	1,80	9110040 + Farbe
0,50	0,20	0,90	1.200	500	92,20	1,90	2,60	9110050 + Farbe
0,50	0,20	1,10	2.500	900	92,20	1,90	3,10	9110050 + Farbe
0,60	0,29	1,10	2.500	900	64,10	2,90	3,70	9110060 + Farbe
0,80	0,50	1,40	2.500	900	36,00	4,80	6,20	9110080 + Farbe
1,00	0,79	1,80	2.500	900	22,90	7,70	10,20	9110100 + Farbe
1,40	1,54	2,20	2.500	900	11,60	14,40	17,40	9110140 + Farbe

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