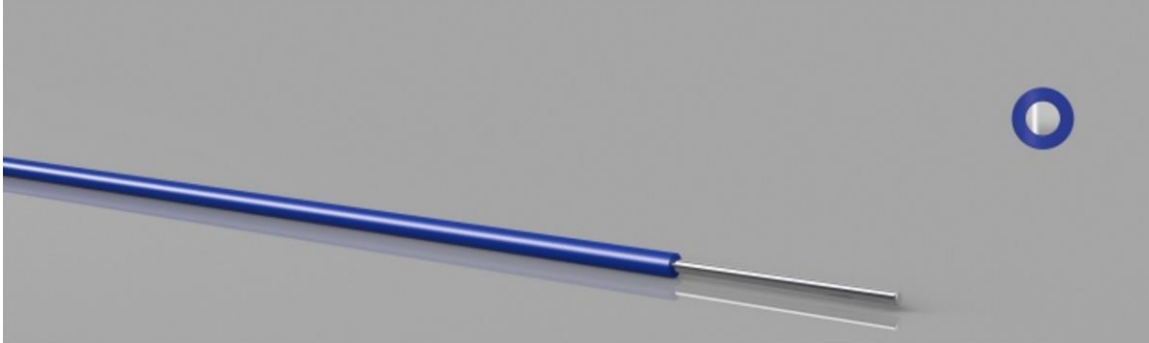


# Single cores, Hook-up wires (stranded, solid wire) Yv, Hook-up wire, PVC



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**Application:**

Communication technology, telecommunication installations as well as in all fields of general wiring technology.

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**Construction:**

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Conductor:	tinned copper wire
Insulation:	PVC acc. to VDE 0207

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**Technical characteristics:**

All electrical data acc. to VDE 0812/9.72

Insulation resistance:	min. 200M $\Omega$ x km at 20°C	
Operating voltage:	0,5 - 0,6mm / max. 500V	0,8 - 1,4mm / max. 900V
Testing voltage:	0,5 - 0,6mm / 1200V	0,8 - 1,4mm / 2500V
Temperature range:	static: -30°C to +70°C dynamic: -5°C to +70°C	

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**Packaging:**

rings at 100m  
(spools for special packaging)

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**Colors:**

The following colors are available from stock:  
blue / brown / yellow / green / grey / red / black / white

(further colors as well as 2-colored versions are available on request)

## Product range

Yv, Hook-up wire, PVC					
Order no.	conductor (mm)	O.D. (ca. mm)	weight (kg/km)	co.-weight (kg/km)	skinning tool
0701050	0,5	0,9	3	2,0	40026
0701060	0,6	1,1	4	3,0	40026
0701080	0,8	1,4	7	5,0	40026
0701100	1,0	1,8	10	7,5	40026