

# Jumper Wires

## Jumper wire type Y :

This wire is used for telephone wiring and signal installation in premises  
 Conductor is plain annealed copper and insulation PVC type YI 1. Insulation  
 Resistance Min. : 20 Mohm.km @20 °C

## Jumper wire type YV :

This wire is used for telephone wiring and signal installation in premises  
 Conductor is tinned annealed copper and insulation PVC type YI 3. Insulation  
 Resistance Min. : 200 Mohm.km @20 °C

Note : Installation wires are not permissible in power installation and for laying underground.

They are manufactured in acc. with VDE 0815 - VDE 0812



### Construction :

Conductor	Solid plain (or Tinned) annealed copper
Insulation	Suitable PVC (acc to usage)

**Color Code: as request**

Number of Cores x Conductor Diameter	Insulation thickness	Core Diameter	Weight	DC Resistance	Operating Voltage
mm	mm	mm	kg/kM	Ohms/kM	Volts
1x0.5/0.9	0.2	0.9	2.5	92	500
2x0.5/0.9	0.2	1.8	5.0	95	500
3x0.5/0.9	0.2	2.0	7.5	95	500
4x0.5/0.9	0.2	2.2	10.0	95	500
1x0.5/1.1	0.3	1.1	3.0	92	900
2x0.5/1.1	0.3	2.2	6.0	95	900
1x0.6/1.1	0.3	1.1	3.7	64	900
2x0.6/1.1	0.3	2.2	7.5	66	900
3x0.6/1.1	0.3	2.4	11.0	66	900
4x0.6/1.1	0.3	2.7	15.0	66	900
5x0.6/1.1	0.3	3.0	19.0	66	900
1x0.6/1.4	0.4	1.4	4.5	65	900
2x0.6/1.4	0.4	2.8	9.0	66	900
3x0.6/1.4	0.4	3.0	13.5	66	900
4x0.6/1.4	0.4	3.4	18.0	66	900
5x0.6/1.4	0.4	3.8	23.0	66	900