

## YV connection wire 0,5/0,9

## YV connection wire 0,6/1,1

wires x ø conductor / ø insulation: 2 x 0.5/0.9 mm		
Art.-No.	Colour combination	Drum size
46090.100	white-brown	100 metres
46091.100	red-blue	100 metres
46092.100	white-green	100 metres
46093.100	white-yellow	100 metres
46094.100	white-blue	100 metres
46095.100	white-red	100 metres
46096.100	white-black	100 metres
46097.100	white-pink	100 metres
46098.100	black-red	100 metres
46088.100	red-green	100 metres
46089.100	white-violett	100 metres

wires x ø conductor / ø insulation: 2 x 0.6/1.1 mm		
Art.-No.	Colour combination	Drum size
46099.100	white-brown	100 metres
46100.100	white-blue	100 metres
46101.100	white-pink	100 metres
46102.100	white-green	100 metres
46103.100	white-red	100 metres
46104.100	white-black	100 metres
46106.100	red-black	100 metres
46107.100	white-yellow	100 metres
46108.100	red-green	100 metres



**Conductor: 2 x tinned single wire Cu-ETP 1 / CW003A-DIN EN 13602:2002**

**Insulation: PVC - VDE 0207, Shore A: 91 +/- 3**

**Operating voltage: 750V max.**

**Test Voltage: 2000VAC/50Hz**

**Insulation resistance: 200MΩ x km @20°C**

**Conductor resistance: 0,5mm -> 92,2 Ωm/km  
0,6mm -> 79,7 Ωm/km**

**Temperature range: motionless -5°C -- +70°C  
moved 0°C -- +60°C**

**Packing: ABS plastic coil**

Created  
EP

Date  
14.01.2008

Last rev.  
EP

Date  
21.04.2010

**YV connection wire  
twisted pair tinned copper**