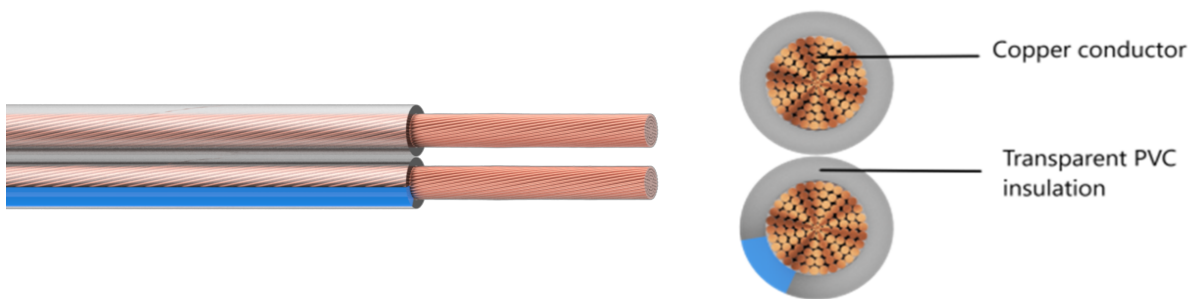


# POLYCAB Speaker cable

## Communication cable, 1100 V AC



Images not to scale. Follow table for dimensions

### APPLICATION

Polycab Speaker cables are designed to use in connecting receivers or power amplifier to speakers for clear, trouble free and distortion free voice with low signal loss. Polycab speaker cable is Ideal for both Hi-Fi speaker system, home theatre application and broadcasting application.

### CHARACTERISTICS

**Voltage Rating**  
1100 V

**Operation Temperature**  
Max.: 70° C

### CONSTRUCTION

- Oxygen free stranded copper conductor to IS 8130, class 5 or class 6
- Insulated with Transparent PVC

### Core Identification

Natural and Natural-Blue

### Bending Radius

4 x Overall diameter

### OUTSTANDING FEATURES

- Distortion free
- Good quality BUS
- Low signal loss during low frequency transmission
- Low bending radius

### STANDARD FOLLOWS

IS 8130:2013  
IS 5831:1984

### COMPLIANCE

Conductor resistance IS 8130  
Insulation resistance IS 5831:1984

### OUR ACCREDITATIONS



### APPROVAL



POLYCAB Speaker cable  
Communication cable, 1100 V AC



Dimension Data

Product Code	Nominal cross sectional area	Nominal cross sectional area	Nominal insulation thickness	Overall dimension	Maximum DC conductor resistance at 20°C
	AWG	mm <sup>2</sup>	mm	mm	mm
SPPB09CYUAYT002C0.5S	20	0.5	0.8	2.51 x 5.02	39
SPPB09CYUAYT002C.75S	18	0.75	0.8	2.72 x 5.44	26
SPPB09CYUAYT002C001S	17	1	0.8	2.89 x 5.78	19.5
SPPB09CYUAYT002C1.5S	16	1.5	0.8	3.18 x 6.36	13.3
SPPB09CYUAYT002C002S	14	2	0.8	3.42 x 6.84	9.05
SPPB09CYUAYT002C2.5S	13	2.5	1	4.04 x 8.08	7.98