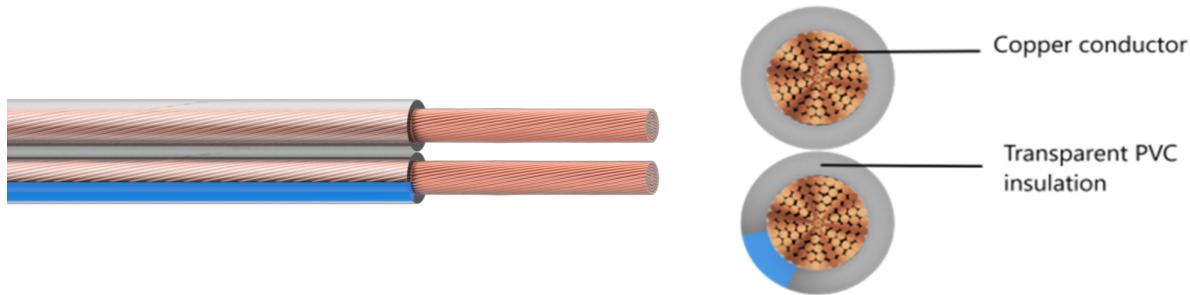


# POLY CAB Speaker cable Communication cable, 1100 V AC

**POLY CAB**  
IDEAS. CONNECTED.



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



# POLYCAT Speaker cable Communication cable, 1100 V AC

**POLYCAT**  
IDEAS. CONNECTED.

## Dimension Data

Product Code	Nominal cross sectional area AWG	Nominal cross sectional area mm <sup>2</sup>	Nominal insulation thickness mm	Overall dimension mm	Maximum DC conductor resistance at 20°C 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