



## SPEAKER CABLE

**Document ID: TE/QMS/F/02**

**DESIGN CODE : SPPB09CYUAYT002C.88S**

Description		2C X 70/36 AWG
Manufacturer Name	Polycab India Limited	
Type of cable	Twin Parallel Speaker Cable	
Rated Voltage	Up to & Including 1100 V	
Conductor		
a) Material	Oxygen free Copper as per Class 6 of IS: 8130/84,latest	
b) Nominal dia of each wires size (mm)	0.127 (36 AWG)	
c) No of wires	70	
d) Nominal cross sectional area ( Sq.mm)	0.88	
e) Shape of conductor	Circular Bunched	
f) Max. D.C Cond. Resistance at 20 Deg. C. (Ohm/km)	21.7	
Insulation		
a) Material	Transparent PVC	
b) Nominal Thickness in mm.	0.80	
c) Overall Dimension (w x h) (Approx.) (mm)	5.5 x 2.85	
d) Core Identification	Natural & Natural-Blue	
General and Environmental Characteristics		
a) Temp Range operation storage ° C	-10° C + 60° C	
b) Temp Range installation ° C	-0° C + 50° C	
c) Max. conductor temp. under normal operating conditions ° C	70° C	
Stanadrd Packing Length (M)	90 Meter	
Standards to which the cables confirm	Generally as per IS 8130/84,IS 694,/IS 5831 etc. with latest up to date amendments	

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Note:-The values given above are subject to tolerances as per the relevant standards.

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