



SPEAKER CABLE

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DESIGN CODE : SPPB09CYUAYT002C0.5S

Description		2C X 40/36 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	40	
d) Nominal cross sectional area (Sq.mm)	0.50	
e) Shape of conductor	Circular Bunched	
f) Max. D.C Cond. Resistance at 20 Deg. C. (Ohm/km)	39.0	
Insulation		
a) Material	Transparent PVC	
b) Nominal Thickness in mm.	0.80	
c) Overall Dimension (w x h) (Approx.) (mm)	5.1 x 2.7	
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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