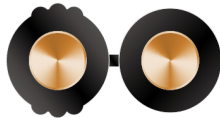
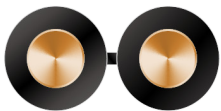


# HI-FI SPEAKER CABLE

## TECHNICAL DATA SHEET



### Construction



**Conductor**

**Copper**

**Outer Sheath**  
Color

**PVC**  
Red & Black

Reference	UID CODE	Dop Number	Conductor Formation (mm)	Dimension AxB (mm)	DC Resistance ( $\Omega$ .km)
2 x 0.75 mm <sup>2</sup>	RSY-SP2075PC	RSYSP02-XX	24 x 0.19	2.1 x 4.2	25.5
2 x 1.0 mm <sup>2</sup>	RSY-SP210PC	RSYSP03-XX	32 x 0.19	2.4 x 4.8	20.0
2 x 1.5 mm <sup>2</sup>	RSY-SP215PC	RSYSP04-XX	48 x 0.19	2.6 x 5.2	12.8
2 x 2.0 mm <sup>2</sup>	RSY-SP220PC	RSYSP05-XX	64 x 0.19	2.8 x 5.7	9.6
2 x 2.5 mm <sup>2</sup>	RSY-SP225PC	RSYSP06-XX	76 x 0.19	3.9 x 8.0	7.7

### Properties

Max. Operating Voltage: 100 V

Testing Voltage for 1 min: 2500 V

Temperature Range:

Fixed laying -25°C ~ +70°C

Mobile laying -5°C ~ +70°C

#### ROHS GUIDELINE

We operate according to the following standards

Control Item	Standard	Testing Method	Testing Equipment
Cadmium content (Cd)	<0.01%	EN1122	ICP-AES
Lead content (Pb)	<0.1%	EPA3050B	ICP-AES
Mercury content (Hg)	<0.1%	EPA3052	ICP-AES
Chromium (VI) content	<0.1%	EPA3060(UN-VIS)	ICP-AES
Polybrominated Biphenyls(PBB)	Forbidden	GC/MS	
Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MS	