



## MICROPHONE CABLE

### SPECIFICATION

Conductor Acc. to  
IEC 60228



### APPLICATION

Designed to connect microphones, focusing on ruggedness, flexibility, flex-life and interference immunity to deliver clearer sound signal.

### Construction

- 1- Conductor : Annealed bunched copper wire
- 2- Insulation : PVC (Polyvinyl Chloride)
- 3- Shield Tape : Paper Tape (P-type)
- 4- Shield Braid : Annealed plain copper wire  
: Tinned Copper Wire (T-type)
- 5- Outer Sheath : PVC (Polyvinyl Chloride)

### General Characteristics

- Max. Operating Temperature : 70°C
- Conductor : IEC 60228
- Insulation : JIS K 6723
- Min. Tensile Strength : 8.00 N/mm<sup>2</sup>

Type	Dimension and Weight						Electrical Properties		
	Cross Section Area	Conductor Diameter	Thickness		Braided Shield	Overall Diameter	Cable Weight (100m)	DC Resistance at 20°C	
			Insulation	Sheath				Conductor	Insulation
AWG	mm <sup>2</sup>	N x mm	mm		N x mm / Pin	mm	Kg	Max. Ω/km	Min. M.Ω.km
Twin 25 AWG	0.16	14 x 0.12	0.55	0.55	43 x 0.10	3.00 x 6.00	2.70	112.00	100
Mono 23 AWG	0.23	20 x 0.12	0.55	2.00	50 x 0.10	5.90	4.35	84.93	100
Stereo 23 AWG	0.23	20 x 0.12	0.55	1.10	7 x 0.10/16	6.00	4.70	84.93	100
Stereo 22 AWG (PT)	0.31	39 x 0.10	0.55	1.05	8 x 0.10/16	6.00	5.10	50.60	100

### Available Colors

