



MONSTER

SPECIFICATION

Conductor Acc. to
IEC 60228



APPLICATION

Mainly used as the electrical connection between loudspeakers and audio amplifiers. Tinned to prevent corrosion and enhances signals.

Construction

- 1- Conductor : Tinned bunched copper wire
2- Insulation : PVC (Polyvinyl Chloride)

General Characteristics

- Test Voltage : 800 V / 1 Min
Max. Operating Temperature : 70°C
Insulation : JIS K 6723
Min. Tensile Strength : 8.00 N/mm²

AWG Series	Dimension and Weight				
Type	Cross Section Area	Conductor Diameter	Thickness	Overall Diameter	Cable Weight (100m)
AWG	mm ²	N x mm	mm	mm	Kg
2 x 24 AWG	0.20	18 x 0.12	1.00	2.60 x 5.20	1.65
2 x 22 AWG	0.33	29 x 0.12	1.00	2.75 x 5.50	2.00
2 x 20 AWG	0.52	2 x 23 / 0.12	1.00	3.35 x 6.70	3.00
2 x 18 AWG	0.80	3 x 23 / 0.12	1.20	3.85 x 7.70	4.05
2 x 16 AWG	1.31	4 x 29 / 0.12	1.40	4.60 x 9.20	6.10
2 x 14 AWG	2.00	6 x 29 / 0.12	1.60	5.45 x 10.90	8.65
2 x 12 AWG	3.33	7 x 42 / 0.12	2.00	6.70 x 13.40	13.75

Classic	Dimension and Weight				
Type	Cross Section Area	Conductor Diameter	Thickness	Overall Diameter	Cable Weight (100m)
	mm ²	N x mm	mm	mm	Kg
2 x 23	0.26	23 x 0.12	1.10	2.90 x 5.95	2.10
2 x 30	0.34	30 x 0.12	1.10	3.00 x 6.10	2.30
2 x 60	0.68	2 x 30 / 0.12	0.95	3.45 x 7.30	3.15
2 x 90	1.00	3 x 30 / 0.12	1.40	4.45 x 13.30	5.90
2 x 120	1.35	4 x 30 / 0.12	1.60	5.00 x 10.40	6.90
2 x 210	2.38	7 x 30 / 0.12	1.70	5.70 x 12.00	9.40

Available Colors

Transparent