



Cu/PVC/PVC-f (NYZ) 300/300 V

SPECIFICATION

SNI 04.6629-5
60227 IEC 41



APPLICATION

Mainly used as the electrical connection between loudspeakers and audio amplifiers. Also commonly used to connect light, portable general appliances.

Construction

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

General Characteristics

- Test Voltage : 2 kV / 5 Min
Max. Operating Temperature : 70°C
Min. Tensile Strength : 10.25 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 25 AWG	0.15	10 x 0.14	0.80	2.20 x 4.40	1.35
2 x 23 AWG	0.26	21 x 0.14	1.00	2.70 x 5.40	2.05
2 x 21 AWG	0.40	26 x 0.14	1.00	2.85 x 5.70	2.45
2 x 19 AWG	0.65	32 x 0.14	1.00	3.05 x 6.10	3.10
2 x 17 AWG	1.00	32 x 0.20	1.00	3.30 x 6.60	4.00
2 x 16 AWG	1.33	27 x 0.25	1.00	3.55 x 7.10	4.80

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Type	Cross Section Area	Conductor Diameter	Thickness	Overall Diameter	Cable Weight (100m)
	mm ²	N x mm	mm	mm	Kg
2 x 0.15	0.15	10 x 0.14	0.80	2.20 x 4.40	1.35
2 x 0.35	0.35	23 x 0.14	1.00	2.80 x 5.95	2.40
2 x 0.50	0.50	31 x 0.14	1.00	2.95 x 5.90	2.65
2 x 0.75	0.75	49 x 0.14	1.00	3.10 x 6.20	3.25

Available Colors

