



CB-0501

CB-0502

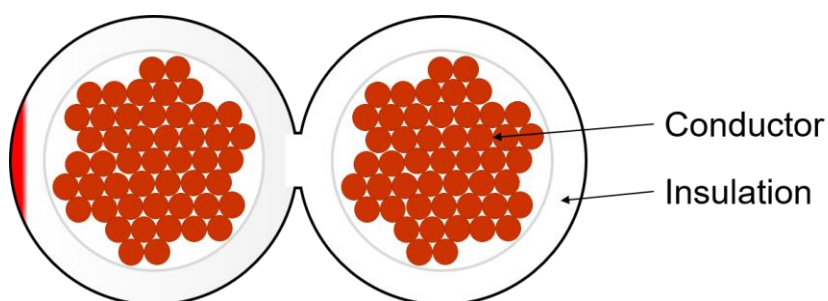


FLAT SPEAKER CABLE, Transparent

Scope of Applications

LINK flat speaker cable is a high efficiency cable for audio/sound system and suitable for public address system, Digital audio, Hi-Fi and stereo speaker wire, jukeboxes and home theater. The specification covers the general requirements for indoor installation (not for wall use)

Drawing



Technical Standards

- RoHS Compliant

Applications Support

- Digital audio
- Hi-Fi and stereo speaker wire
- Jukeboxes
- Not for wall use
- Home theater



Cable Construction

Conductor	Material	Stranded Annealed Bare Copper
Insulation	Material	Transparent PVC
	Color	Transparent

Technical Specification

Part Number	Conductor			Insulation Diameter (mm)	Cable Diameter (mm)
	No. of core	Size (mm ²)	Wire No./ Wire Dia. (mm)		
CB-0501	2	1.5	7*27/0.10	0.8±0.05	3.5±0.3 x 7.0±0.3
CB-0502	2	2.5	7*45/0.10	1.0±0.05	4.5±0.3 x 9.0±0.3

Electrical Characteristic

Rate Voltage	300V
Max. Conductor DCR @ 20°C (Ω/km)	Cond. Size 1.5 mm² ≤ 12.6
	Cond. Size 2.5 mm² ≤ 7.6
Min. Insulation Resistance	≥ 50 MΩ /km
Dielectric Strength	1500 KV AC for 2 s
Spark Test	2000VDC

Physical Properties

Min. Bending Radius	8 x O.D.
Cable cold bend	-20°C for 4hr
Operating Temperature Range	0°C to +75°C
Installation Temperature Range	0°C to +60°C

Order Information

Part number	Description	Color	Length	Package
CB-0501	Flat SPEAKER CABLE 2 X 1.5 mm ²	TRANSPARENT	100 m.	Easy Box
CB-0502	Flat SPEAKER CABLE 2 X 2.5 mm ²	TRANSPARENT	100 m.	Easy Box

Specifications subject to change without notice.

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