

NOVACORD

SPEAKER 2x1.5 FRNC/LSZH-C



Oxygen Free Copper
99,9%



Flexible
construction

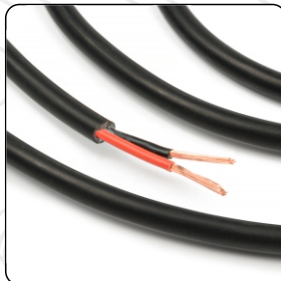
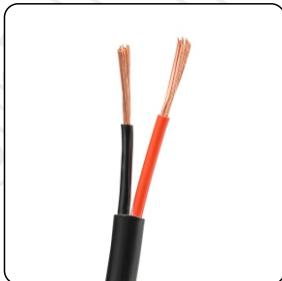


Pure signal
transmission



Audio cables are used in professional broadcasting systems for the transmission of analogue audio signals. Speaker cable features a strand design of 2x1.5 mm² cores pure copper strands. It is a tried-and-tested tool for stage, studio and hi-fi applications. Cable designed to avoid the release of toxic matter in case of fire because they do not contain any halogens. That is why the it is so well-suited for permanent installations in public buildings.

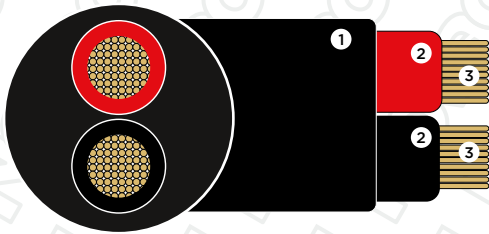
Pictures:



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Speaker cable 2x1.5, AWG 16, FRNC/LSZH-C, IEC 60332-3-24



- 1 - Jacket
- 2 - Insulation
- 3 - Conductor

Structure

Conductor	Cross Sec. Area	1.5 mm ² , Ø 1.6 mm
	No. of Cores	2 cores
	Material	OFC
	Type of conductor	Stranded
	Strands	22/0.3±0.008 mm
Insulation	Material	LSZH-FR
	Diameter	2.4 ±0.1 mm
	Color	Black, Red
Jacket	Material	FRNC/LSZH-C
	Diameter	6.2±0.2 mm
	Color	Black, RAL9005

Mechanical properties

Bending radius	without load	25 mm / 4xD (outer diameter)
	with load	50 mm / 8xD (outer diameter)
Max pull tension		200 N
Temperature range		-30°C to +70°C

Electrical properties

at 20 °C

DC Resistance	≤ 11.6 Ω/km
Insulation resistance	> 200 MΩ/km
Operating voltage	50/75V AC/DC

Speaker cable 2x1.5, AWG 16, PVC, IEC 60332-1

Standarts

Flame resistance	IEC 60332-3-24
CPR class	Dca
Amt of Halogen	zero

Technical data

Article	Delivery length	Drum size	Weight
500DW	500 m	400/160/200	37.5 kg

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