

A brand of the



Speaker 1.5, Lif-YY nx1.5 mm²

Speaker Cable



Application

Audio cables are used in professional broadcasting systems for the transmission of analogue audio signals.

Standards

Flame resistance

VDE 0472 part 804 class B and IEC 60332-1

Construction

Conductor	stranded copper wires, bare, diameter 1.6 mm
Insulation	PVC, diameter 2.4 mm
Core colour	black, red
Stranding	2 cores twisted to the pair, diameter 4.8 mm
Sheath	PVC/rubber, diameter 6.2 \pm 0.2 mm matt black, RAL 9005
Printing	DRAKA COMTEQ – Speaker nx1.5 + meter marking + batch number

Mechanical properties

Minimum bending radius	without load	$4 \times D$ (D= outer diameter)
	with load	8 x D (D= outer diameter)
Temperature range	mobile use	- 5° C to + 50° C
	fixed operation	- 30° C to + 70° C

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at 20°C



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Electrical properties

DC resistance	20°C	≤ 13 Ω/km	
Insulation resistance	20 °C ± 5 °C. 500 V _{DC}	\geq 200 M Ω xkm	
Test voltage	core/core: AC (50 Hz; 1min)	4 kV _{rms}	
Operating voltage		50/75 V _{AC/DC}	

Technical data

Product	Designation	Туре	Brand	Outer	Weigh	Standar	Drum size	Gross	Coppe	Tensil
code			name	diamete	t	d		weigh	r	е
				r		delivery		t	conten	force
						length			t	
				mm	kg/km	m	*PWD	kg		Ν
1002085 CT298880 1	Lif-YY	2x1.5mm²	Speake r 1.5	6.2	60	500	400/120/3 30	32	30	150

Product Code Table

Product Description	Product Code	PG Reference Code	PG Part Number
DR speaker 2x1,5		60014990	60014990
DR speaker 2x1,5 500DW	1002085-00500DW	60014990	60014992
DR speaker 2x1,5 100DC	1002085-00100DC	60014990	60021907

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