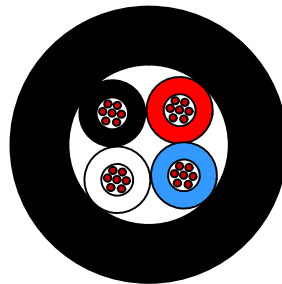


Speaker 4.0, Lif-YY nx4.0 mm²

Speaker Cable



Application

Standards

Flame resistance

Construction

Conductor	stranded copper wires, bare, diameter 2.55 mm
Insulation	PVC, diameter 3.85 mm
Core colours	2 cores: black, red 4 cores: black, red, blue, white
Stranding	n cores twisted to the bundle
Sheath	DMC Flex PVC matt black, RAL 9005
Printing	DRAKA COMTEQ – Speaker nx4.0 + meter marking + batch number

Mechanical properties

Minimum bending radius	without load	4 x 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

Speaker 4.0, Lif-YY nx4.0 mm²

Electrical properties

at 20°C

DC resistance	20°C	≤ 4.9 Ω/km
Insulation resistance	20 °C ± 5 °C. 500 V _{DC}	≥ 200 MΩxkm
Test voltage	core/core AC (50 Hz; 1min)	2 kV _{rms}
Operating voltage		50/75 V _{AC/DC}

Technical data

Product code	Designation	Type	Brand name	Outer diameter mm	Weight kg/km	Standard delivery length m	Drum size *PWD	Gross weight kg	Copper content	Tensile force N
1007974 CT299000 0	Lif-YY	2x4.0mm ²	SPEAKER 4.0	9.1	141	500	500/200/360	75	81	395
1002051 CT296280 0	Lif-YY	4x4.0mm ²	SPEAKER 4.0	12.0	265	500	650/200/470	140	162	790

*PWD (plywood drum)

Product Code Table

Product Description	Product Code	PG Reference Code	PG Part Number
DR Speaker 4x4.0		60014799	60014799
DR speaker 2x4		60015012	60015012
DR speaker 2x4 500DW	1007974-00500DW	60015012	60015014

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