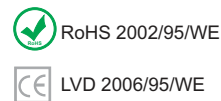


InfoBiT 16 PVC-PVC

Speaker cable



Technical data:

Speaker cable with one pair of flexible copper conductors, PVC insulation and outer sheath.

Operating temperature: -30°C to 80°C

Installation temperature: -5°C to 50°C

Operating voltage: 300 V

Test voltage: 2500 V

Conductor resistance (at 20°C):

14,76 Ω/km

Conductor capacitance: 108 nF/km

Inductivity: ca. 0,6mH/km

Minimum bending radius: 35 mm

Construction:

Conductors: tinned, multistranded copper conductors (19x0,29mm)

Insulation: special PVC

Conductor colours: black, white

Core arrangement: twisted pair

Outer sheath: special PVC, flame retardant acc. EN 60332-1

Sheath colour: black

Application:

Special speaker or measuring cable. Suitable for indoor and outdoor use, in dry and moist environment, not directly in water. The outer sheath is resistant to UV and weather conditions. Suitable for direct burial.



industrial applications



internal application



underground installation



external application



PN-EN 60332-1



UV resistance

No cat.	n x AWG	nx2xmm	Outer diameter [mm]	Approximate cable weight [kg/km]
LP0169	1x2x16 AWG	1 x 2 x 1,5	7,2	75

Cross section in mm² is an approximate value

Cable Factory BITNER reserve the right to modify the specifications without prior notice

Note: On customer's request other cross sections or number of cores can be produced