Datasheet



LSP 2x 4,00qmm

Product-Nr.: 1049 DOP.: Eca



Usage

Speaker cables connect the speaker terminals of an audio amplifier to a speaker cabinet. The parallel speaker cable offers the highest listening pleasure for the classical music lover as well as for the hard rock fan. The inner conductor of pure stranded copper gives the cable excellent transmission properties, while the PVC jacket ensures very good installation properties, weather and UV resistance. The inner conductor cross-section and the material are decisive for a transmission with as little loss as possible.

Weight

0,09314 kg/m

Construction

Photo	Colours and design may differ from the picture
Number of cores	2
Construction of conductor [n x mm]	56 x 0,3
Conductor material	Cu bare
Overall jacket dimensions [mm]	8,7 x 4,2
Core identification	1 core longitudinally ripped (or colour coded)
Jacket material	PVC transparent blue
Construction Number	930453

Mechanical Properties

Safety against crunching	yes
Min. bending radius (dynamic) [mm]	42
Min. bending radius (static) [mm]	21
Max. tensile strength [N]	790
Heat of combustion [kWh/m]	0,17
UV-resistance	Very good

Electrical Properties

Loop resistance [mΩ / m]	9
Inductance at 1 kHz [µH/m]	0,58
100V operation	No
Capacitance approx. [pF/m]	58
DC resistance inner conductor [Ω /km]	4,5

Alle Angaben verstehen sich, falls nicht anders angegeben, als Nennwert. Änderungen in Konstruktion und Ausführung vorbehalten. The data provided is based on nominal values. Subject to change without notice and errors excepted.