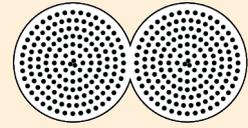


Speaker cable YFAZ

0.20 mm

RoHS

CROSS SECTION



PVC flame retardant acc. to CEI 20-22 II° and IEC 332-3C

APPLICATION

Speaker cables are used to connect amplifiers and box speakers. These cables are crush resistant. As large a cross section as possible should be selected, firstly to transmit even high outputs with low losses and secondly to attenuate the counter EMF generated in the speaker via the amplifier's internal resistance.

SPECIAL FEATURES

Sheath colour
Transparent, also available in red/black

STRUCTURE

Conductor Copper stranded wire, bare
Insulation PVC

TECHNICAL DATA

Nominal voltage 50 V
Test voltage 75 V
Temperature range -10°C to +80°C
Sound radiation resistance 80 Mrad
Bending radius 12 x Ø
Insulation resistance > 200 MΩm x km
Conductor resistance < 80 Ω/km (0.25 mm²), < 59 Ω/km (0.35 mm²), < 38 Ω/km (0.50 mm²), < 25 Ω/km (0.75 mm²), < 19 Ω/km (1.00 mm²), < 13 Ω/km (1.50 mm²), < 10 Ω/km (2.00 mm²), < 8 Ω/km (2.50 mm²), < 5 Ω/km (4.00 mm²)
Capacity ~ 130 pF/m

Product description	Core structure (mm)	Dimension (approx.)	Insulation	Cu weight	Weight (kg/km)	Product number
Speaker cable 2x0.75/0.20 transparent coils	24 x 0.20	2.35 x 4.9 mm	PVC	14.0	23	6560001
Speaker cable 2x1.5/0.20 transparent coils	48 x 0.20	2.80 x 5.8 mm	PVC	30.0	42	6560002
Speaker cable 2x2.5/0.20 transparent coils	78 x 0.20	3.60 x 7.4 mm	PVC	50.0	60	6560003
Speaker cable 2x4.0/0.20 transparent coils	126 x 0.20	4.50 x 9.7 mm	PVC	80.0	105	6560004
Speaker cable 2x6.0/0.20 transparent coils	189 x 0.20	6.10 x 12.5 mm	PVC	115.2	141	6560005
Speaker cable 2x10.0/0.20 transparent coils	564 x 0.15	7.00 x 15.0 mm	PVC	200.0	252	6560006
Speaker cable 2x0.75/0.20 black/red coils	24 x 0.20	2.35 x 4.9 mm	PVC	14.0	23	6561001
Speaker cable 2x1.5/0.20 black/red coils	48 x 0.20	2.80 x 5.8 mm	PVC	30.0	42	6561002
Speaker cable 2x2.5/0.20 black/red coils	78 x 0.20	3.60 x 7.4 mm	PVC	50.0	60	6561003