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OED SAXT SPEAKER CABLE 3M

Šifra: 15411

Kategorija prozivoda: Hi-Fi Analogni kablovi

Proizvođač: QED

Cena: 16.680,00 rsd

QED SAXTUSPEAKERICABLE 3M

Silver

Anniversary-XT has been specifically designed as the natural replacement for the multi-award winning QED Silver Anniversary speaker cable.

Designed with performance in mind, the Silver Anniversary-XT speaker cable boasts all of the characteristics associated with Silver Anniversary but with the added enhancement of the Aircore technology found in the prestigious X-Tube series.

X-TUBE with Aircore technology exhibits much lower self-inductance. The use of an innovative Polyethylene aircore enables a reduction in loop inductance to levels only usually achievable by using more costly and difficult to terminate cables.

Silver plated 99.99% OFC Conductors
Compressible Teflon Aircore for ease of termination
Low resistance, low capacitance and low inductance
Easy strip Polyethylene outer jacket
Cross-sectional area 1.50mm²

MrJdebet Fechnologyun How It Works

X-Tube Technology - How It Works

One of

the big problems as cable conductor size increases, is how to keep the inductance low. This is vital to reduce cable losses and

prevent inaccuracies

in the

signal transfer process, (i.e. distortion). The normal way to do this is to use a number of individually insulated conductors within the cable construction. This method is utilised to great effect in the design of our Genesis Silver Spiral loudspeaker cables. However, this results in a product that has a very high quality sound performance, but is expensive manufacture and can be difficult to terminate. To take advantage of this design ethos, but in a more conventional

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area. The diagram shows excess current density at the periphery (designated in red) and rapidly deteriorating current density (green through to white) towards the centre of the conductor. The effect of this is to reduce the actual crosssectional area of the cable at 15kHz to less than 75% of that at low frequencies. The result is induced distortion and a compromise

Wire gauge

in the

of the cable.

performance

16 AWG

Unique SPOFC triple braid	5 x 16 x 0.1mm
Jacket OD	3.90mm
Cross- sectional area	1.50mm²
Loop resistance	0.021 Ω/m
Inductance	0.47 μH/m
Dissipation factor	0.0006

factor