

QED XT40i PRE-TERM SP.Cable 5m

Šifra: 19228
Kategorija proizvoda: Hi-Fi Analogni kablovi
Proizvođač: QED

Cena: 27.480,00 rsd



dielectric

By increasing the separation of the conductors inside the cable, and therefore the amount of air between them, QED has created a low-loss Air Gap dielectric. This technology halves the dissipation and capacitance characteristics of the cable, and results in numerous audible improvements - particularly where timing and rhythmic accuracy are concerned. Despite this increased separation, though, XT40i retains the sort of cross-sectional area that makes it ideal for long cable runs.

X-Tube technology

Forming the cable conductors into a tube-like shape around a hollow insulating rod in the centre of the cable equalises current densities, delivers very low inductance and presents a consistent, even load to an amplifier. The result is a cable that retains more of the finest musical details, that handles rhythms and tempos in the most natural and musically satisfying way, and that outperforms rival designs costing far more.

- **Outside diameter:** 6 x 14 mm
- **Conductor area:** 4 mm²
- **Dielectric properties:** Air Gap ($\epsilon_r = 2.4$)
- **Conductor chemistry:** 99.999% oxygen-free copper
- **Dielectric properties:** Air Gap
- **Loop resistance:** 8.0 mΩ/m
- **Parallel capacitance:** 35 pF/m
- **Dissipation factor @ 10kHz:** 0.0295
- **Self-inductance:** 0.57 μH/m
- **Gauge:** 12 AWG
- **Stranded Diameter** - 2.75 mm (min)
- **Suitable for ABS, Metal & Maxi Airloc**