



SUPREMO 75™
digital transmission cable

■ SPECIFICATIONS

- 75 ohm digital transmission cable (digital audio/SPDIF, video, CATV)
- solid core conductor, high purity copper
- diameter 8.1 mm
- bending radius 8 cm
- capacitance 54 pF
- signal attenuation 5MHz 0.016 dB/m
- velocity standing wave ratio (VSWR) 5-30 MHz 1.044
- phase angle practically zero
- 4-fold shielding
- shielding effectiveness 30 MHz–1 GHz 102 dB

■ ALLINO™ RCA PLUG

- 'all-in-one' Ensemble design (modèle déposé)
- 3 times higher conductivity than common brass models
- nickel-free, high quality gold-plating of copper alloy chassis and pin
- nanotech surface treatment for enhanced conductivity
- shielding barrel with clamping action
- ground before signal contact (guaranteed with Ensemble jacks)

■ MATERIAL AND ELECTRICAL QUALITIES

- very high purity copper for reliable results, also long term
- optimal balance between electrical parameters
- extremely low dielectric dissipation for lightning fast signal transmission
- no standing waves
- no phase angle
- high frequency spikes suppression
- extreme shielding, fully protects from interference and avoids interaction with other cables
- micro-vibration damping
- flexibility and mechanical integrity, UV and microbe stability
- environment-friendly materials, no PVC, no halogenous materials
- RCA (Ensemble ALLINO) or BNC termination

■ SOUND QUALITY

- sound coming from a deep 'black', ultra-quiet background
- perfectly balanced, live-like, natural, transparent sound
- full harmonics, rich timbres, lively colors
- 'be there' space, wide and deep, real size 3D, also in vertical projection
- tangible atmosphere, air, micro information, reverberation
- razor-sharp transients, attack, rise, decay
- wide range dynamics
- rhythm and pace in sync with music
- natural musical flow

SWISS PRECISION FOR THE BEST SOUND

The SUPREMO 75 embodies all the qualities one can ideally expect from a best-performing 75 ohm digital transmission cable.

It is based on cable design experience of more than a quarter century. Built with first-class materials and with terminations that perfectly match the overall quality, the SUPREMO 75 reflects the typical synergistic design approach of Ensemble.

The Swiss precision made quality is expressed by a warranty seal.

One cable is enough to make or break the quality of a system. It is particularly true for digital transmission.

The SUPREMO 75 makes digital equipment with coaxial connexions (BNC or RCA) give its best.

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