

SUPRA DIGITAL EXCALIBUR 75OHM B50

Flexible Hi-Fi digital interconnect cable SPDIF 75 Ω

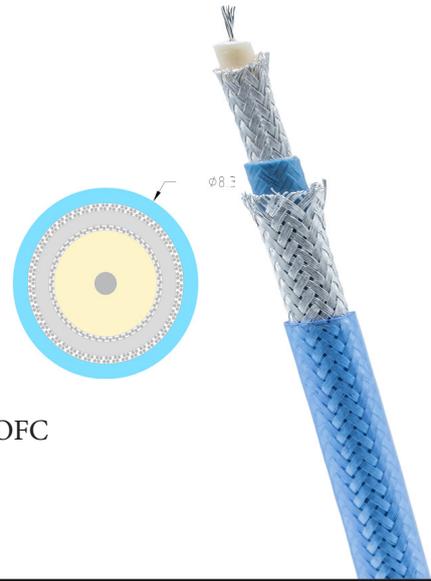
Gauge: Triax 0.71 mm² / AWG 19

Rev.date: 2026-03-13

Customs tariff no: 8544499390

Country of origin: Sweden

- Exceptionally low damping factor for long cable runs
- Mechanically robust construction: Double shielding with silver-plated OFC braids
- PE foam insulation for ultra-low capacitance
- True 75 Ω impedance for S/PDIF digital audio transmission



Digital Excalibur 75OHM- Unmatched Audio Precision

Supra Digital Excalibur 75 Ω is a premium digital audio coaxial cable engineered for true 75 Ω performance to match S/PDIF standards. Using high-quality silver-plated OFC conductors, PE-foam dielectric, double shielding, and high-grade rhodium-plated RCA connectors, it ensures faithful digital signal transmission with minimal degradation or interference. Hand-assembled in Sweden with precision craftsmanship, this cable is designed to retain signal integrity over long runs and deliver high-resolution digital audio performance in demanding audio systems. Available in Ice Blue.

Applications: Ideal for mid- to high-end digital audio systems requiring true 75 Ω SPDIF RCA coaxial connections between components (e.g., CD transport, streamer, DAC).

CONSTRUCTION

Conductors (x2):	Silver plated Cu-wire OFC 5N 19x0.127 mm
Cross section Area:	2x0.71 mm ² / AWG 19
Insulation:	PE-foam (low capacitance)
Screen:	Double-shielded silver-plated OFC braid
Screen connection:	Semi-balanced (outer shield only at source end)
Jacket:	PVC GA74 Crystal, round
Diameter:	~8.3 mm
Colour:	Ice blue (other colours upon request)
Weight:	43 kg/km
Packaging:	Bobbin 50m (other lengths upon request)
Suitable plugs:	Rhodium-plated SUPRA RCA-8SL

ELECTRICAL SPECIFICATION

Resistance:	70 Ω/km
Capacitance:	Extremely low (due to PE-foam)
Characteristic impedance:	75 Ω
Velocity factor:	0,78 x C (speed of light)



PRODUCT	Qty	Part.nr	EAN-13	E-no
DIGITAL EXCALIBUR 750HM BLUE B50	50M	1001800653	7330060209307	-