

## SUPRA QUADRAX 4X2.0

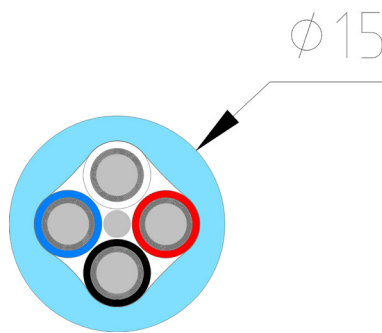
High-end loudspeaker cable

Gauge: 4x2.0mm<sup>2</sup> / AWG 14

Rev.date: 2026-05-15

Customs tariff no: 8544499390

Country of origin: Sweden



- Star Quad configuration
- Low RFI pickup & magnetic fields reduced
- Tin-plated to minimize electron jumps between lead strands
- Flat frequency response, ultra-fast transients and transparent

### QUADRAX 4x2.0 - Loudspeaker Cable with Emphasis

High-end loudspeaker cable featuring Tube Conductors with a cross-sectional area of 4 x 2.0 mm<sup>2</sup>. The conductor design utilizes 120 individually tin-plated strands braided into a tube around a PP plastic core. This construction ensures that the music signal encounters the same conductive cross-sectional area regardless of frequency.

At higher frequencies, the laws of physics naturally force the signal toward the outer perimeter of the conductor, which can lead to uneven conductivity characteristics across the frequency spectrum. By using tube-shaped conductors, these differences are effectively minimized, resulting in a flat frequency response, ultra-fast transient performance, and exceptional transparency.

When configured in a Star Quad conductor geometry (single-wire/full-range), RFI pickup and emitted magnetic fields are almost entirely cancelled thanks to the symmetrical current flow in opposing conductor pairs. In addition, the tin plating on each strand helps reduce current-jump tendencies between strands, preventing diode effects and the associated phase shifts.

### CONSTRUCTION

Conductor (x4):	Tin-plated OFC wire 24x0.15 mm, braided around a PP-core
Cross section Area:	4x2.0mm <sup>2</sup> / AWG 12
Insulation:	PP transparant. Core + red / -white
Insulation thickness:	0.7 mm
Conductor diameter:	5.3mm
Jacket:	PVC GA78, rund
Jacket thickness:	2.0 mm
Diameter:	15 mm
Colour:	Ice Blue (other colours upon request)
Marking:	SUPRA QUADRAX 4x2.0 > Made in Sweden > Meter mark
Weight:	265 kg/km
Packing:	Bobbin 100m (other lengths upon request)

### ELECTRICAL SPECIFICATION

Resistance:	8.1 ohm/km
Inductance:	0.35 uH/m
Rated voltage:	100V



PRODUCT	Qty	Part.no	EAN-13
QUADRAX 4X2.0 BLUE B100	100M	1000000743	7330060203404