

SUPRA QUADRAX COMBICON BI-AMP

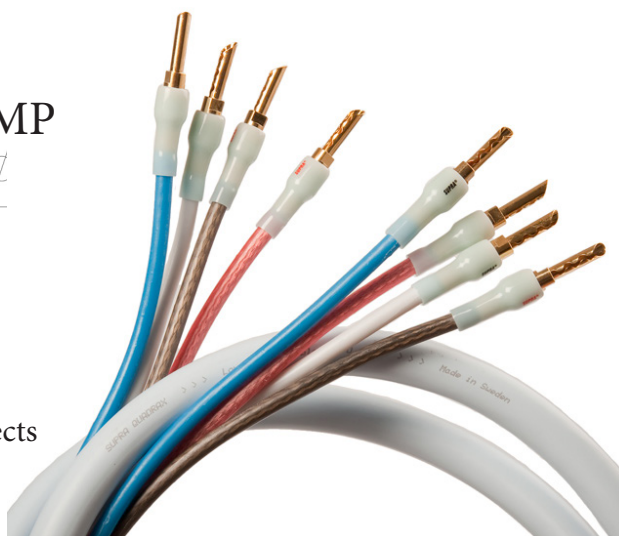
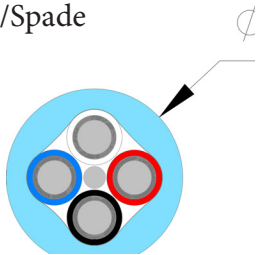
High-end loudspeaker cable with Banana/Spade

Gauge: 4x2.0mm² / AWG 15

Rev. date: 2026-05-13

Customs tariff no: 8544429010

Country of origin: Sweden



- Star Quad configuration, Bi-Amp
- Tin-plated conductors to minimize strand interaction effects
- Interchangeable M6 threaded connectors, banana/spade
- 24K gold-plated copper connectors

QUADRAX COMBICON - Loudspeaker Cable with Enhanced Signal Integrity

Featuring Supra CombiCon crimp connectors and Star Quad (4>4) Bi-Amp configuration. The unique tube conductor design consists of 120 individually tin-plated strands braided around a PP plastic core, forming a tubular conductor geometry. This construction ensures that the audio signal encounters a consistent conductor cross-sectional area across the entire frequency range.

As frequency increases, the signal naturally migrates toward the outer perimeter of the conductor due to the skin effect, potentially causing uneven conductivity between frequencies. By using a tube-shaped conductor design, these differences are effectively minimized, resulting in a flat frequency response, ultra-fast transient reproduction, and exceptional transparency.

Configured in a Star Quad geometry for full-range single-wire operation, the cable dramatically reduces both RFI pickup and outgoing magnetic fields through symmetrical current flow in opposing conductor pairs. This also significantly lowers inductance. The individually tin-plated strands further reduce micro-current jumps between strands, minimizing diode effects and associated phase distortion.

Supra CombiCon connectors are crimped under extremely high pressure directly onto the conductor. When properly executed, the crimp creates an airtight, homogeneous, and electrically transparent connection comparable to fusion welding.

CONSTRUCTION

- Cable: [QUADRAX 4x2.0](#)
- Cross section Area: 4x2.0mm² / AWG 11
- Conductors: + Blue/Red, - Black/White
- Jacket: PVC GA78, round
- Diameter: 15 mm
- Colour: Ice Blue (other colours upon request)
- Marking: SUPRA QUADRAX 4x2.0 > Made in Sweden > Meter mark
- Configuration: Stereo pair, 4 > 4 connectors, Right = Red, Left = Black
- Connector: Combicon, 16 x banana pins & 16 x spades included
- Material: 24K gold-plated copper
 - Wire connection: Crimp, 16 x Combicon body CB02 M6
 - Bending protection: Sleeve 8 x S2-4 Red, 8 x S2-4 Black
- Cable split: 20cm, Sleeve 2 x S15 Red, 2 x S15 Black
- Signal direction: Follow the arrows > Amplifier > Speaker
- Packaging: 35x35x10 cm
- Standard lengths as below, special lengths upon request.



PRODUCT	Qty	Part.no	EAN-13	Weight
QUADRAX 4X2.0 BI-AMP COMBICON 2M	1PAIR	1000100451	7330060203510	2.1
QUADRAX 4X2.0 BI-AMP COMBICON 3M	1PAIR	1000100469	7330060203527	2.7
QUADRAX 4X2.0 BI-AMP COMBICON 4M	1PAIR	1000100477	7330060203534	3.2