

## SUPRA QUADRAX COMBICON BI-WIRE

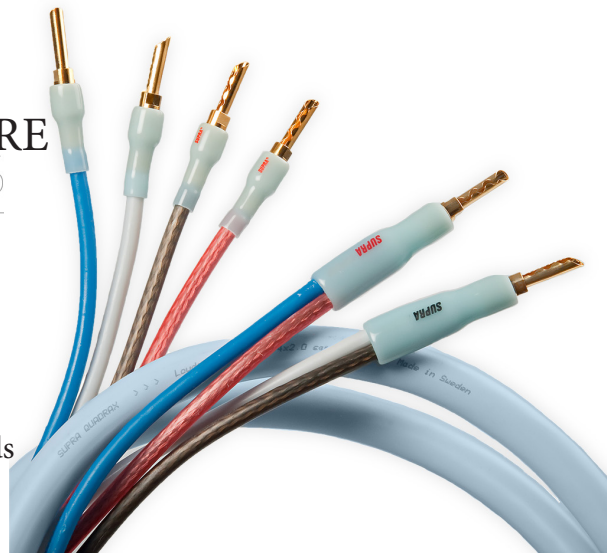
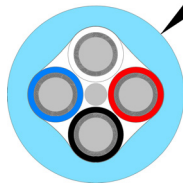
High end loudspeaker cable with Banana/Spade

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

Rev.date: 2022-08-30

Customs tariff no: 8544429010

Country of origin: Sweden



- Star Quad configuration, Bi-wire
- Tin plated to minimize electron jumps between lead strands
- Interchangeable connectors with M6 thread, banana/spade
- 24K gold plated Copper connectors

### QUADRAX COMBICON - Loudspeaker Cable with Emphasis

with Supra CombiCon crimp connectors, Star Quad (4>4) bi-wire version

The tube conductor design means that 120 individually tin plated strands in a braid forms a tube around a PP plastic core. It forces the music signal to meet the same crosssection area irrespective of frequency. The higher frequency, the further out in the conductor perimeter the law of physics forces the signal, hence resulting in unequal conductivity properties for the various frequencies. If adressed in the cable design with tube formed leads we manage the differencies efficiently allowing for a flat frequency response, ultra-fast transients and transparency. If configured in a Star Quad conductor formation (single wire/full range) RFI pickup and outgoing magnetic fields (lowered inductance) are almost completely cancelled out, thanks to the symmetry of current in the opposite conductor pairs. Finally the strand tin plating will counteract any current jumps tendencies between the strands thus creating a diode effect followed by corresponding phase shift.

CombiCon is pressed under high pressure onto the conductor. Done correctly, it brings the material together into an airtight, homogeneous and electrically invisible joint, almost similar to fusion welding.

### CONSTRUCTION

- Cable: [QUADRAX 4x2.0](#)
- Cross section Area: 4x2.0mm<sup>2</sup> / AWG 11
- Conductors: + blue/red, - black/white
- Jacket: PVC GA78, round
- Diameter: 15 mm
- Colour: Iceblue (other colours upon order)
- Marking: SUPRA QUADRAX 4x2.0 > Made in Sweden > Meter mark
- Configuration: Stereo pair, 2 > 4 connectors, right = red, left = black
- Connector: CombiCon, 12 x Banana pins & 12 x spades included
- Material: 24K gold plated Copper
- Wire connection: Crimp, CombiCon body 8 x CB02+ 4 x CB03 M6
- Bending protection: Sleeve 12 x S2-4 red/black, 4 x S9 red/black
- Cable splitt: 20cm, Sleeve 2 x S15 red, 2 x S15 black
- Signal direction: Follow the arrows > amplifier > Speaker
- Packing: Carton 35x35x10 cm



Standard lengths as below, special lengths upon order.

| PRODUCT                           | Qty  | Part.no    | EAN-13        | Weight |
|-----------------------------------|------|------------|---------------|--------|
| QUADRAX 4X2.0 BI-WIRE COMBICON 2M | 1PAR | 1000100428 | 7330060203480 | 2,1    |
| QUADRAX 4X2.0 BI-WIRE COMBICON 3M | 1PAR | 1000100436 | 7330060203497 | 2,7    |
| QUADRAX 4X2.0 BI-WIRE COMBICON 4M | 1PAR | 1000100444 | 7330060203503 | 3,1    |