

## SUPRA QUADRAX COMBICON

High end loudspeaker cable with Banana/Spade- full range Gauge: 4x2.0mm<sup>2</sup> / AWG 15 Rev.date: 2022-08-30 Customs tariff no: 8544429010 Country of origin: Sweden

- Star Quad configuration low inductance
- 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 single-wire (2>2) full range 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 crossection 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 induktance) 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. (F

## CONSTRUCTION

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Cable:	QUADRAX 4x2.0	NT PO
Cross section Area:	2x4.0mm2 / AWG 11	DE A QUE
Conductors:	+ blue/red, - black/white	REACH
Jacket:	PVC GA78, round	
Diameter:	15 mm	STUNT COMPLE
Colour:	Iceblue (other colours upon order)	ROHS
Marking:	SUPRA QUADRAX 4x2.0 > Made in Sweden > Meter mark	Newo3
Configuration:	Stereo pair, 2 > 2 connectors, Right = red, left = black	
Connector:	Combicon, 8 x Banana pin & 8 x spades included	
- Material:	24K gold plated Copper	
- Wire connection:	Crimp, 8 x Combicon body CB03 M6 with Crimp claw	
- Bending protection:	Sleeve 4 x S9 red, 4 x S9 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 2X4.0 COMBICON 2M	1PAR	1000100394	7330060203442	2,1
QUADRAX 2X4.0 COMBICON 2.5M	1PAR	1000101061	7330060208515	2,5
QUADRAX 2X4.0 COMBICON 3M	1PAR	1000100402	7330060203473	2,7
QUADRAX 2X4.0 COMBICON 4M	1PAR	1000100410	7330060203541	3,2

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