

SUPRA PLY 2X3.4

Loudspeaker Cable

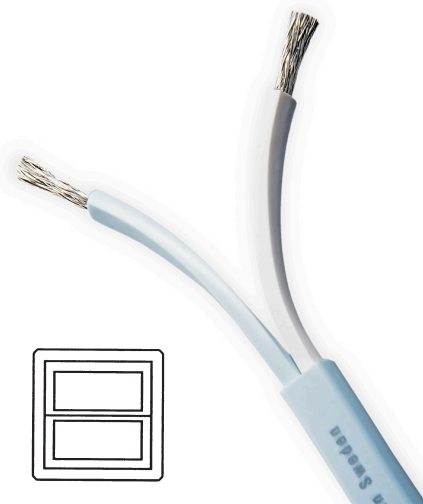
Gauge: 2x3.4mm² / AWG 12

Rev.date: 2026-05-11

Customs tariff no: 8544499390

Country of origin: Sweden

- Extremely low inductance
- Tin plated to minimize electron jumps between lead strands
- Dynamic sound - a multi test winner
- Made in Sweden



Ply 2x3.4 - a multi test winner

The square-shaped geometry, achieved by flattening braided conductor cores and arranging them in close parallel layers, is designed to enhance the perceived dynamics and transient response of a Hi-Fi system. In addition, this construction helps reduce external interference and interaction distortion between conductors.

By flattening the braid into thin conductor layers, applying a thin insulation layer, and arranging the conductors with their broad surfaces facing each other, the capacitance between conductors increases. From a physical standpoint, two conductors of opposite polarity with a large facing surface form a capacitive structure. While a detailed theoretical analysis involves complex electromagnetic considerations, the practical outcome is a deliberate trade-off: increased capacitance at the expense of reduced inductance. In speaker-level applications, this controlled increase in capacitance is generally of secondary sonic importance, whereas low inductance is more critical for preserving timing accuracy and transient behavior. Additionally, the tin-plated conductor strands help minimize micro-arcing and electron discontinuities between individual strands, reducing time-smearing effects in the signal. This contributes to improved preservation of fine detail and spatial information in the reproduced sound stage.

CONSTRUCTION

Conductor (x2):	Tin plated OFC-braid 24x8x0.15 mm
Diameter:	4.3x1.7 mm
Cross section Area:	2x3.4mm ² / AWG 12
Insulation:	PVC GA78, square-model, Blue + / White -
Insulation thickness:	0.8 mm
External size:	7.2x7.2 mm, jacket Ice Blue PVC GA78
Colour:	Ice Blue & White (other colours upon request)
Marking:	SUPRA PLY 2x3.4 + Made in Sweden + Meter mark
Weight:	97 kg/km
Packaging:	Bobbin 100m (other lengths upon request)

ELECTRICAL SPECIFICATION

Resistance:	5.1 ohm/km
Inductance:	0.20 uH/m
Rated voltage:	100V



PRODUCT	Qty	Part.no	EAN-13	E-no	Carton
PLY 2X3.4 BLUE B100	100M	1000000123	7330060000126	4866483	
PLY 2X3.4 BLUE 5M	1pc	1000000503	7330060201936		25pcs
PLY 2X3.4 BLUE 10M	1pc	1000000511	7330060201943		13pcs
PLY 2X3.4 BLUE 20M	1pc	1000000578	7330060202636		13pcs
PLY 2X3.4 WHITE B100	100M	1000000826	7330060204609		
PLY 2X3.4 WHITE 5M	1pc	1000000867	7330060204647		25pcs
PLY 2X3.4 WHITE 10M	1pc	1000000883	7330060204661		13pcs
PLY 2X3.4 WHITE 20M	1pc	1000000891	7330060204678		13pcs