

SWORD-I Anniversary Cable

Bulk Interconnect Cable (B300)

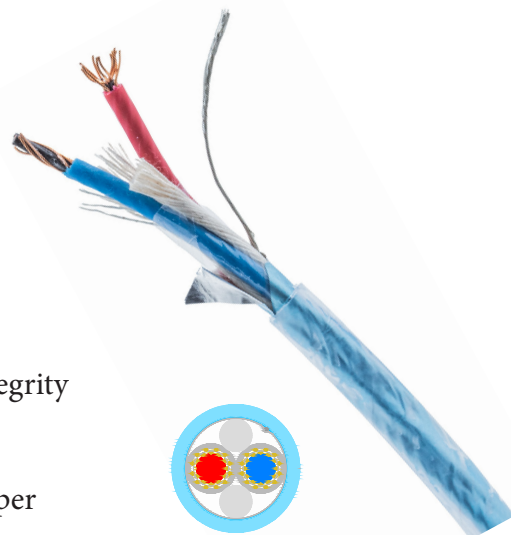
Gauge: 1.5mm² / AWG 15

Rev. date: 2026-07-15

Customs tariff no: 8544429010

Country or origin: Sweden

- Patented low-inductance conductor geometry for superior signal integrity
- Designed for manufacturing high-end analogue interconnect cables
- Double-layer conductor arrangement minimizes phase distortion
- Manufactured in Sweden using premium lacquered oxygen-free copper



SWORD-I Anniversary - Premium Interconnect Cable

SUPRA SWORD-I Anniversary Blue B300 is a premium bulk interconnect cable developed for the production of reference-quality analogue audio cables. Based on SUPRA's patented SWORD conductor geometry, the cable is engineered to minimize inductance and phase distortion while preserving exceptional signal integrity across the entire audible frequency range.

The unique conductor arrangement consists of individually insulated lacquered oxygen-free copper strands arranged in two opposing helical layers. This patented construction significantly reduces magnetic field interaction between the conductors, resulting in extremely low inductance and virtually phase-linear signal transmission. A 100% aluminium/PET foil shield provides excellent protection against external interference, while the transparent PVC jacket ensures durability and flexibility. Supplied on a 300 m bobbin, the cable is intended for professional cable manufacturers and OEM production of high-end analogue interconnects.

CONSTRUCTION

Cable type:	High-end analogue audio interconnect bulk cable
Conductors:	Patented SWORD geometry, lacquered 5N Oxygen-Free Copper (OFC)
Conductor area:	1.5 mm ² / AWG 15
Conductor design:	Two conductors, each consisting of two opposing helical layers (6 + 6 individually insulated strands)
Insulation:	Polyethylene (PE)
Shielding:	Aluminium/PET foil, 100% coverage
Jacket:	Transparent PVC
Diameter:	Approx. 8.0 mm
Colour:	Ice Blue Anniversary
Packaging:	300 m bobbin

SPECIFICATIONS

Application:	High-end analogue audio interconnect cable manufacturing
Signal type:	Low-level analogue audio
Resistance:	33 Ω/km
Capacitance:	0.14 nF/m
Phase deviation:	Approximately 0° (20 Hz–100 kHz)
Shielding:	100% foil shield for effective EMI/RFI protection
Installation:	Flexible construction for professional cable assembly



PRODUCT	Qty	Part.no	EAN-13
SWORD-I ANNIVERSARY BLUE B300	300M	9901800004	7330060208874