



## Product Safety Sheet for Supra Sublink RCA & XLR Cables

Product Name: Supra SUBLINK RCA & XLR CABLES

Manufacturer Information:

Name: Supra Cables / Jenving Technology AB

Address: Bastbacka 112-113, 45991 Ljungskile, Sweden

Contact: Jörgen Wahlsberg, +46-522-698990, [www.supracables.se](http://www.supracables.se)

### 1. Product Description

Product Type: High-performance analogue interconnect cable (mono), designed for subwoofer, active speaker, and line-level audio applications including LFE (Low Frequency Effects) connections between AV receivers and subwoofers.

Applications: High-fidelity analogue signal transfer in Hi-Fi, home audio, and home cinema systems. Optimised for subwoofer connections, active loudspeakers, and other single-channel line-level interconnect uses where low capacitance, effective shielding, and long cable runs are critical for clean and transparent sound reproduction. Suitable for RCA and XLR balanced/unbalanced configurations depending on connector version.

Applies to:

- Sublink 1RCA-1RCA Audio
- Sublink 1RCA-1XLR/M Audio
- Sublink 1XLR-F-1RCA Audio
- Sublink 1XLR-F-1XLR-M Audio

### 2. Safety Standards and Compliance

Relevant Directives and Standards:

- Low Voltage Directive (LVD) 2014/35/EU
- RoHS Directive 2011/65/EU
- General Product Safety Regulation (GPSR) 2023/988
- CE Marking: This product conforms to all applicable EU safety, health, and environmental protection standards and bears the CE marking.

### 3. Risk Assessment and Mitigation

Potential Hazards:

- Electrical Shock: Risk if the cables are damaged or improperly installed.
- Fire Hazard: Reduced compared to standard cables, but proper installation is required to maintain flame-retardant properties.
- Physical Damage: Risk of damage to the cables if subjected to excessive bending, crushing, or abrasion.

Mitigation Measures:

- Manufactured with tin-plated oxygen-free copper (OFC) for high conductivity and corrosion resistance
- Clearly marked for correct usage and cross-sectional area.

### 4. Technical Specifications

- Cable Type: SUPRA SubLink analogue interconnect cable (mono / single-channel). Designed for low capacitance and high noise rejection in demanding audio environments.
- Connector System: Compatible with Supra RCA-6 and Swift XLR connectors depending on configuration.

- Conductor Material: High-purity oxygen-free copper (OFC). Purity: High-grade OFC for stable long-term signal integrity.
- Design: Low-capacitance geometry optimised for fast transient response and accurate signal transmission.
- Cross-section: Designed for line-level signal transmission (single-channel interconnect geometry).
- Insulation: PE dielectric for low signal loss and stable electrical characteristics. Shielding: Fully shielded construction for effective noise and RF interference rejection.
- Voltage rating: Line-level audio use
- Temperature range: -30°C to +70°C

## 5. Labeling and Traceability

Each product is labeled with:

- Product Name
- Serial/Batch Number
- Manufacturer Contact Information
- Meter Markings for length measurement
- CE Marking

## 6. Instructions for Safe Use

- Ensure the cable is suitable for the intended audio application and power requirements.
- Install according to local building and fire safety codes, particularly in public or commercial spaces.
- Avoid exceeding the cable's current-carrying capacity to prevent overheating.
- Inspect for physical damage before installation; do not use if the insulation is compromised.
- For in-wall or conduit installations, verify flame-retardant performance requirements.

## 7. Incident Management and Reporting

Post-Market Surveillance:

- Supra Cables monitors product performance and user feedback to identify potential safety issues.

Incident Reporting:

- In case of a safety issue, customers are encouraged to contact Supra Cables immediately.
- Incidents will be reported to relevant authorities via the EU Safety Business Gateway as required by GPSR.

## 8. Declaration of Conformity

Supra Cables declares that this product complies with the following directives and standards:

- CE, RoHS, REACH & CPR verified by Rise

## 9. Disposal Instructions

- Dispose of this product in accordance with local electronic waste disposal regulations.
- Do not discard with general household waste.

Signed by: Jörgen Wahlsberg  
Date: 05/20/2026

