



## Product Safety Sheet for Supra USB 2.0 Male Plugs

**Product Name:** Supra USB 2.0 Male MET-S AU Plugs

**Manufacturer Information:** Supra Cables

**Name:** Supra Cables / Jenving Technology AB

**Address:** Bastbacka 112-113, 45991 Ljungskile, Sweden

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### 1. Product Description

Product Type: USB 2.0 data and power cables designed for reliable digital signal transmission and low-noise power delivery.

Applications: Intended for connecting computers, audio devices, peripherals, DACs, printers, external storage, and other USB-compatible equipment in home, professional, and office environments.

Available connector variants include:

- USB A MALE MET-S AU Plug
- USB B MALE MET-S AU Plug

### 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 applicable EU safety, health, and environmental protection requirements and bears the CE marking where required.

### 3. Risk Assessment and Mitigation

Potential Hazards:

- **Electrical Shock:** Risk of electric shock if the cables are improperly handled, installed, or if the insulation is damaged.
- **Fire Hazard:** Potential fire risk if the cables are overloaded beyond their specified voltage capacity.
- **Physical Damage:** Risk of damage to the cables if subjected to excessive bending, crushing, or abrasion.

Mitigation Measures:

- Constructed with tin-plated oxygen-free copper (OFC) conductors to ensure excellent conductivity and corrosion resistance.
- Insulated with heat and age-resistant PVC, providing durability and ease of installation.
- Super-thin design (1.95 mm thickness) allows for discreet placement, reducing the risk of physical damage.
- Supplied with double-sided adhesive tape for secure attachment to surfaces, minimizing movement and potential wear.

## 4. Technical Specifications

- Conductor Material: Tin-plated oxygen-free copper (OFC)
- Housing Material: Robust aluminum with anthracite grey/gold accents
- Pin Material: 24K gold-plated brass for premium signal conductivity and durability
- Compatibility: Designed for Supra USB 2.0 and USB Excalibur line cables
- Max Cable Diameter Supported: Up to 8 mm
- Connector Orientation: Straight

## 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 appropriate for the intended audio application and power requirements.
- Do not exceed the cable's specified voltage capacity to prevent overheating.
- Avoid sharp bends, twisting, or mechanical stress that could damage the cable.
- Inspect the cable for any signs of damage before installation; do not use if the insulation or conductors are compromised.
- Install in accordance with local electrical codes and regulations.

## 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.

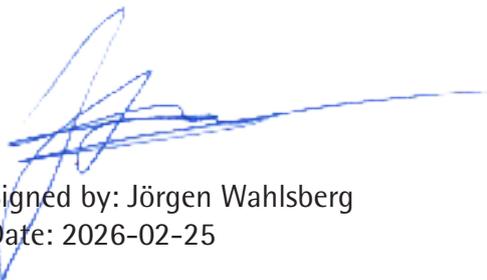
## 8. Declaration of Conformity

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

- CE, RoHS, REACH

## 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: 2026-02-25

