

## Red's Music Audio Cable - Stereo Jack 3.5mm socket / Stereo Jack 3.5mm socket

### Description:

The Red's Music cable is a high-quality cable, ideal for demanding users who value excellent sound quality and reliability. Made from the finest materials, it provides excellent signal conductivity without unwanted interference or noise. Professional cable with two symmetrically twisted cores shielded with mesh braid. Cable with stabilizing cotton filling in a flexible, matte PVC sheath that eliminates the effects of light reflections. Dedicated to fixed and mobile applications in stage and studio audio installations and sound systems. The wires are handmade in Poland, and each cable is tested, which ensures 100% efficiency in connection. Each cable has a protection to protect it from pulling out.

### Specification:

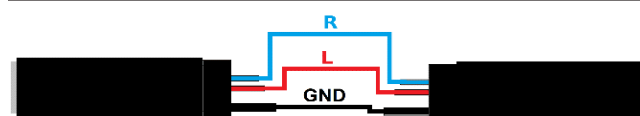
**Product type:** Audio cable  
**Version:** Standard  
**Symbol:** AU25  
**Colour:** Black  
**Length:** from 0.3m to 20m  
**Connector 1:** Stereo Jack 3.5mm socket  
**Connector 2:** Stereo Jack 3.5mm socket  
**Connector model:** NYS240L  
**Inner cable:** 2 x 0.23mm<sup>2</sup>  
**Shielding:** copper stranded (mesh braid - ≥90% coverage)  
**Core insulation:** PE - transparent, red  
**Filling:** cotton  
**Sheath insulation:** PVC  
**Cable outer diameter:** 6 mm  
**Special features:** Plugs soldered with lead-free tin with the addition of silver, The connectors have a cable pull-out protection, For cables over 3m additionally Velcro for fastening

### Technical data of the cable used:



**Cable model:** MIC-100 - (2x0.23mm<sup>2</sup>)  
**Operating temperature:** -25°C to 65°C (fixed installations) / -5°C to 65°C (moving installations)  
**Minimum laying temperature:** -5°C  
**Capacitance (1kHz):** core-shield: ≤130nF/km / wire-core: ≤65nF/km  
**Impedance:** 85Ω ±5Ω  
**Core resistance:** 71.5Ω/km DC  
**Screen resistance:** 18.0Ω/km DC  
**Insulation resistance:** >1.0GΩ/km  
**Minimum bend radius:** 30mm - 5x∅ (∅ - outer diameter)  
**Cable outer diameter:** 6.0mm  
**Weight:** About 51kg/km

### Wiring:



## AU25



### Type of plugs used:



NYS240L REAN

NYS240L REAN

### Available models:

Product Code	Length	Scales*	GTIN-13
AU2503	0.3 m	45g	5903867410317
AU2505	0.5 m	54g	5903867410324
AU2510	1.0 m	76g	5903867410331
AU2515	1.5 m	99g	5903867410348
AU2520	2.0 m	121g	5903867410355
AU2530	3.0 m	166g	5903867410362
AU2540	4.0 m	218g	5903867410379
AU2550	5.0 m	263g	5903867410386
AU2560	6.0 m	308g	5903867410393
AU2570	7.0 m	353g	5903867410409
AU2580	8.0 m	398g	5903867410416
AU2590	9.0 m	443g	5903867410423
AU25100	10.0 m	488g	5903867410430
AU25150	15.0 m	728g	5903867410447
AU25200	20.0 m	953g	5903867410454

\* Includes cord and package weight. Weights are theoretical values and may vary from product to product