



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: AU27 Colour: Black

Length: from 0.3m to 20m

Connector 1: Stereo Jack 6.3mm socket **Connector 2:** Stereo Jack 6.3mm socket

Connector model: JG09 Inner cable: 2 x 0.23mm²

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

AU27

Type of plugs used: JG09 - 6.3 stereo jack socket JG09 - 6.3 stereo jack socket

Available models:

Scales*

530g

770g

995g

GTIN-13

5903867410737

5903867410744

5903867410751

Length

Product Code

AU27100

AU27150

AU27200

Technical data of the cable used:



Cable model: MIC-100 - (2x0.23mm²)

Operating temperature: -25°C to 65°C (fixed installations) / -5°C to 65°C

(moving installations)

Minimum laying temperature: -5°C

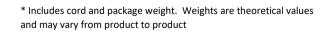
Capacitance (1kHz): core-shield: ≤130nF/km / wire-core: ≤65nF/km

$$\label{eq:continuous} \begin{split} &\text{Impedance: } 85\Omega \pm 5\Omega \\ &\text{Core resistance: } 71.5\Omega/\text{km DC} \\ &\text{Screen resistance: } 18.0\Omega/\text{km DC} \\ &\text{Insulation resistance: } > 1.0G\Omega/\text{km} \end{split}$$

Minimum bend radius: 30mm - 5xØ (Ø - outer diameter)

Cable outer diameter: 6.0mm Weight: About 51kg/km

AU2703	0.3 m	87g	5903867410614
AU2705	0.5 m	96g	5903867410621
AU2710	1.0 m	118g	5903867410638
AU2715	1.5 m	141g	5903867410645
AU2720	2.0 m	163g	5903867410652
AU2730	3.0 m	208g	5903867410669
AU2740	4.0 m	260g	5903867410676
AU2750	5.0 m	305g	5903867410683
AU2760	6.0 m	350g	5903867410690
AU2770	7.0 m	395g	5903867410706
AU2780	8.0 m	440g	5903867410713
AU2790	9.0 m	485g	5903867410720



10.0 m

15.0 m

20.0 m

