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



### 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.

### AU19...BX



### Specification:

**Product type:** Audio cable
**Version:** Standard
**Symbol: AU19...BX**
**Colour:** Black
**Length:** from 0.3m to 20m
**Connector 1:** mini Stereo Jack 3.5mm
**Connector 2:** mini Stereo Jack 3.5mm
**Connector model:** J62
**Inner cable:** 2 x 0.23mm²
**Shielding:** copper stranded (mesh braid - ≥90% coverage)
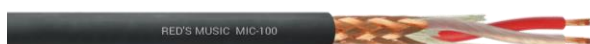**Core insulation:** PE - transparent, red
**Filling:** cotton
**Sheath insulation:** PVC
**Cable outer diameter:** 6 mm
**Special features:** Plugs soldered with lead-free tin with the addition of silver,  The connectors have a cable pull-out protection, For cables over 3m additionally Velcro for fastening

### Type of plugs used:



| J62 - Jack stereo 3.5mm | J62 - Jack stereo 3.5mm |
| --- | --- |

### 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
**Impedance:** 85Ω ±5Ω
**Core resistance:** 71.5Ω/km DC
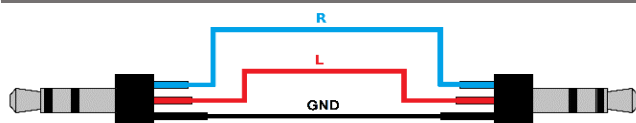**Screen resistance:** 18.0Ω/km DC
**Insulation resistance:** >1.0GΩ/km
**Minimum bend radius:** 30mm - 5xØ (Ø - outer diameter)
**Cable outer diameter:** 6.0mm
**Weight:** About 51kg/km

### Available models:

| Product Code | Length | Scales* | GTIN-13 |
| --- | --- | --- | --- |
| AU1903BX | 0.3 m | 51g | 5903867409410 |
| AU1905BX | 0.5 m | 60g | 5903867409427 |
| AU1910BX | 1.0 m | 82g | 5903867409434 |
| AU1915BX | 1.5 m | 105g | 5903867409441 |
| AU1920BX | 2.0 m | 127g | 5903867409458 |
| AU1930BX | 3.0 m | 179g | 5903867409465 |
| AU1940BX | 4.0 m | 224g | 5903867409472 |
| AU1950BX | 5.0 m | 269g | 5903867409489 |
| AU1960BX | 6.0 m | 314g | 5903867409496 |
| AU1970BX | 7.0 m | 359g | 5903867409502 |
| AU1980BX | 8.0 m | 404g | 5903867409519 |
| AU1990BX | 9.0 m | 449g | 5903867409526 |
| AU19100BX | 10.0 m | 494g | 5903867409533 |
| AU19150BX | 15.0 m | 734g | 5903867409540 |
| AU19200BX | 20.0 m | 959g | 5903867409557 |

### Wiring:



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