

## Red's Music Audio Cable - 2x XLR F / 2x Mono Jack 6.3mm

### 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. A professional instrument-audio cable with a double design equipped with centrally routed conductors in an independent shield made of dense mesh braid. Low-capacitance cable in a flexible, matte PVC sheath to reduce reflections. The product is dedicated to instrument and microphone-line connections in home, studio and stage installations and audio 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:** AU56...BX

**Colour:** Black

**Length:** from 0.3m to 20m

**Connector 1-A:** XLR F

**Connector 1-B:** XLR F

**Connector 2-A:** Mono Jack 6.3mm

**Connector 2-B:** Mono Jack 6.3mm

**Connector model:** X53, J53

**Inner wire:** 2 x (1x0.23mm<sup>2</sup>)

**Shielding:** stranded copper (mesh braid - ≥80% coverage)

**Core insulation:** PE - transparent, red

**Sheath insulation:** PVC

**Cable outer diameter:** 5mm x 10.5mm

**Special features:** Plugs soldered with lead-free tin with the addition of silver, Connectors have protection against cable pull-out, For cables over 3m additionally Velcro for fastening

### Technical data of the cable used:



**Cable model:** INS2-S100 - 2x(1x0.23mm<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):** conductor-shield: ≤115nF/km

**Impedance:** 50Ω ±5Ω

**Core resistance:** 71.6Ω/km DC

**Shield resistance:** 38.0Ω/km DC

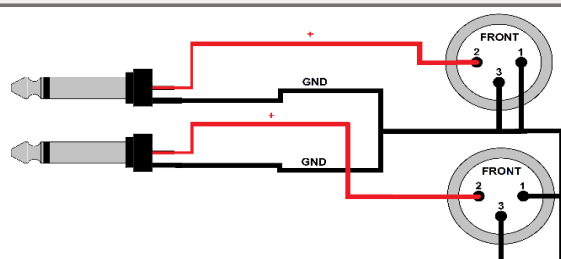
**Insulation resistance:** >1.0GΩ/km

**Minimum bending radius:** 30mm - 5x∅ (∅ - outer diameter)

**Cable outer diameter:** 5.0mm x 10.5mm

**Weight:** Approx. 71kg/km

### Wiring:



## AU56...BX



### Type of plugs used:



### Available models:

Product Code	Length	Scales*	GTIN-13
AU5603BX	0.3 m	131g	5903867413165
AU5605BX	0.5 m	145g	5903867413172
AU5610BX	1.0 m	178g	5903867413189
AU5615BX	1.5 m	212g	5903867413196
AU5620BX	2.0 m	245g	5903867413202
AU5630BX	3.0 m	319g	5903867413219
AU5640BX	4.0 m	386g	5903867413226
AU5650BX	5.0 m	453g	5903867413233
AU5660BX	6.0 m	520g	5903867413240
AU5670BX	7.0 m	587g	5903867413257
AU5680BX	8.0 m	654g	5903867413264
AU5690BX	9.0 m	736g	5903867413271
AU56100BX	10.0 m	803g	5903867413288
AU56150BX	15.0 m	1138g	5903867413295
AU56200BX	20.0 m	1473g	5903867413301

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