

## Red's Music Audio Cable - mini Stereo Jack 3.5mm / 2x XLR F

### 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:** AU36...BX

**Colour:** Black

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

**Connector 1:** mini Stereo Jack 3.5mm

**Connector 2-A:** XLR F

**Connector 2-B:** XLR F

**Connector model:** J62, X53

**Inner cable:** 2 x (1x0.18mm<sup>2</sup>)

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

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

**Sheath insulation:** PVC

**Cable outer diameter:** 3.3 mm x 6.5 mm

**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:** INS2-100 - 2x(1x0.18mm<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:** 95.1Ω/km DC

**Screen resistance:** 38.0Ω/km DC

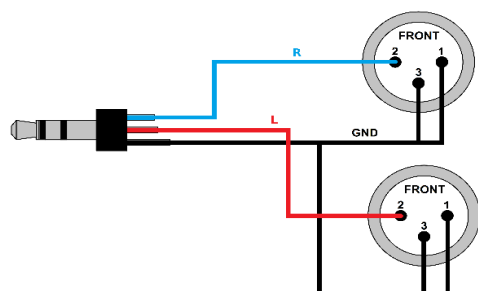
**Insulation resistance:** >1.0GΩ/km

**Minimum bending radius:** 20mm - 5x∅ (∅ - outer diameter)

**Cable outer diameter:** 3.3mm x 6.5mm

**Weight:** About 32kg/km

### Wiring:



## AU36...BX



### Type of plugs used:



### Available models:

Product Code	Length	Scales*	GTIN-13
AU3603BX	0.3 m	97g	5903867411512
AU3605BX	0.5 m	103g	5903867411529
AU3610BX	1.0 m	119g	5903867411536
AU3615BX	1.5 m	135g	5903867411543
AU3620BX	2.0 m	151g	5903867411550
AU3630BX	3.0 m	183g	5903867411567
AU3640BX	4.0 m	215g	5903867411574
AU3650BX	5.0 m	247g	5903867411581
AU3660BX	6.0 m	286g	5903867411598
AU3670BX	7.0 m	318g	5903867411604
AU3680BX	8.0 m	350g	5903867411611
AU3690BX	9.0 m	382g	5903867411628
AU36100BX	10.0 m	414g	5903867411635
AU36150BX	15.0 m	574g	5903867411642
AU36200BX	20.0 m	734g	5903867411659

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