

## Red's Music Audio Cable - 2x XLR M / 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:** AU55...BX

**Colour:** Black

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

**Connector 1-A:** XLR M

**Connector 1-B:** XLR M

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

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

**Connector model:** X54, 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

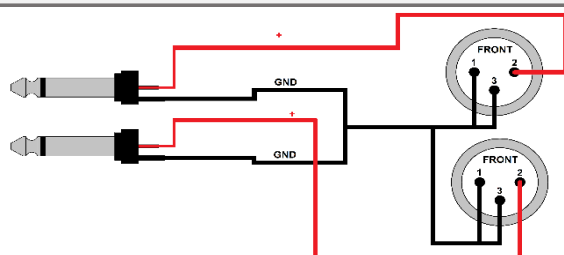
**Insulation resistance:** >1.0GΩ/km

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

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

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

### Wiring:



## AU55...BX



### Type of plugs used:

	
2x X54 - XLR Male	2 x J53 - Mono Jack 6.3

### Available models:

Product Code	Length	Scales*	GTIN-13
AU5503BX	0.3 m	127g	5903867413011
AU5505BX	0.5 m	140g	5903867413028
AU5510BX	1.0 m	174g	5903867413035
AU5515BX	1.5 m	208g	5903867413042
AU5520BX	2.0 m	241g	5903867413059
AU5530BX	3.0 m	315g	5903867413066
AU5540BX	4.0 m	382g	5903867413073
AU5550BX	5.0 m	449g	5903867413080
AU5560BX	6.0 m	516g	5903867413097
AU5570BX	7.0 m	583g	5903867413103
AU5580BX	8.0 m	650g	5903867413110
AU5590BX	9.0 m	732g	5903867413127
AU55100BX	10.0 m	799g	5903867413134
AU55150BX	15.0 m	1134g	5903867413141
AU55200BX	20.0 m	1469g	5903867413158

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