# Red's Music Audio Cable - 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

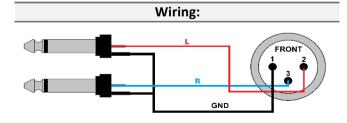
### Specification:

Product type: Audio cable Version: Standard Symbol: AU51...BX Colour: Black Length: from 0.3m to 20m Connector 1: XLR M Connector 2-A: Mono Jack 6.3mm Connector 2-B: Mono Jack 6.3mm Connector model: X54, J53 Inner cable: 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 10.5 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

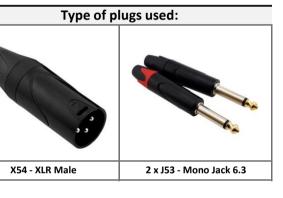
## Technical data of the cable used:

Cable model: INS2-S100 -  $2x(1x0.23mm^2)$ 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:  $\leq$ 115nF/km Impedance:  $50\Omega \pm 5\Omega$ Core resistance:  $71.6\Omega/km$  DC Shield resistance:  $38.0\Omega/km$  DC Insulation resistance:  $>1.0G\Omega/km$ Minimum bending radius:  $30mm - 5x\emptyset$  ( $\emptyset$  - outer diameter) Cable outer diameter: 5.0mm x 10.5mmWeight: Approx. 71kg/km





AU51...BX



Available models:			
Product Code	Length	Scales*	GTIN-13
AU5103BX	0.3 m	98g	5903867412410
AU5105BX	0.5 m	112g	5903867412427
AU5110BX	1.0 m	145g	5903867412434
AU5115BX	1.5 m	179g	5903867412441
AU5120BX	2.0 m	212g	5903867412458
AU5130BX	3.0 m	286g	5903867412465
AU5140BX	4.0 m	353g	5903867412472
AU5150BX	5.0 m	420g	5903867412489
AU5160BX	6.0 m	487g	5903867412496
AU5170BX	7.0 m	554g	5903867412502
AU5180BX	8.0 m	621g	5903867412519
AU5190BX	9.0 m	703g	5903867412526
AU51100BX	10.0 m	770g	5903867412533
AU51150BX	15.0 m	1105g	5903867412540
AU51200BX	20.0 m	1440g	5903867412557

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

