Red's Music Audio Cable - 2x XLR M / 2x RCA Plug

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: AU54...BX
Colour: Black
Length: from 0.3m to 20m
Connector 1-A: XLR M
Connector 1-B: XLR M
Connector 2-A: RCA plug
Connector 2-B: RCA plug
Connector model: X54, RCA51
Inner wire: 2 x (1x0.23mm²)
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(1x0.23mm²)
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
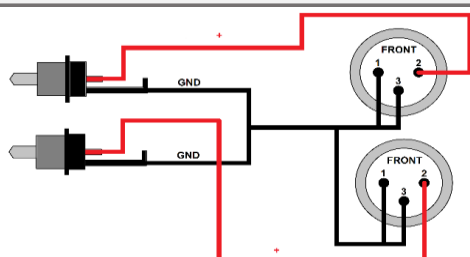**Shield resistance:** 38.0Ω/km DC
Insulation resistance: >1.0GΩ/km
Minimum bending radius: 30mm - 5xØ (Ø - outer diameter)
Cable outer diameter: 5.0mm x 10.5mm
Weight: Approx. 71kg/km

Wiring:

AU54...BX

Type of plugs used:

2x X54 - XLR Male	2 x RCA51 - RCA plug

Available models:

Product Code	Length	Scales*	GTIN-13
AU5403BX	0.3 m	115g	5903867412861
AU5405BX	0.5 m	129g	5903867412878
AU5410BX	1.0 m	162g	5903867412885
AU5415BX	1.5 m	196g	5903867412892
AU5420BX	2.0 m	229g	5903867412908
AU5430BX	3.0 m	303g	5903867412915
AU5440BX	4.0 m	370g	5903867412922
AU5450BX	5.0 m	437g	5903867412939
AU5460BX	6.0 m	504g	5903867412946
AU5470BX	7.0 m	571g	5903867412953
AU5480BX	8.0 m	638g	5903867412960
AU5490BX	9.0 m	720g	5903867412977
AU54100BX	10.0 m	787g	5903867412984
AU54150BX	15.0 m	1122g	5903867412991
AU54200BX	20.0 m	1457g	5903867413004

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