Red's Music Audio Cable - Stereo Jack 6.3mm / 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: AU12...BX
Colour: Black
Length: from 0.3m to 20m
Connector 1: Stereo Jack 6.3mm
Connector 2-A: Mono Jack 6.3mm
Connector 2-B: Mono Jack 6.3mm
Connector model: J55, J53
Inner cable: 2 x (1x0.23mm²)
Shielding: copper stranded (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(1x0.23mm²)
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
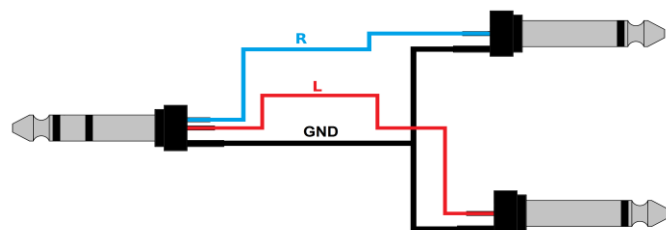**Core resistance:** 71.6Ω/km DC
Shield resistance: 38.0Ω/km DC
Insulation resistance: >1.0GΩ/km
Minimum bending radius: 30mm - 5x∅ (∅ - outer diameter)
Cable outer diameter: 5.0mm x 10.5mm
Weight: Approx. 71kg/km

Wiring:

AU12...BX

Type of plugs used:

J55 - Stereo Jack 6.3	**2 x J53 - Mono Jack 6.3**

Available models:

Product Code	Length	Scales*	GTIN-13
AU1203BX	0.3 m	89g	5903867408512
AU1205BX	0.5 m	103g	5903867408529
AU1210BX	1.0 m	136g	5903867408536
AU1215BX	1.5 m	170g	5903867408543
AU1220BX	2.0 m	203g	5903867408550
AU1230BX	3.0 m	277g	5903867408567
AU1240BX	4.0 m	344g	5903867408574
AU1250BX	5.0 m	411g	5903867408581
AU1260BX	6.0 m	478g	5903867408598
AU1270BX	7.0 m	545g	5903867408604
AU1280BX	8.0 m	612g	5903867408611
AU1290BX	9.0 m	694g	5903867408628
AU12100BX	10.0 m	761g	5903867408635
AU12150BX	15.0 m	1096g	5903867408642
AU12200BX	20.0 m	1431g	5903867408659

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