NOVACORD

MULTICORE 4P 23/1 DMX FRNC/LSZH-C



Oxygen Free Copper 99,9%



Analog and digital sinals



One inner and two overall screen



Pure signal transmission of 4x2 cores

Audio cables are used in professional broadcast systems to transmit analog and digital AES/EBU audio signals. The cable contains 4 pairs of twisted two copper cores. Each pair is protected by its own aluminum foil screen, as well as the cable has two overall screen - aluminum foil and braid tinned copper screens. Cable designed to avoid the release of toxic matter in case of fire because they do not contain any halogens.

Pictures:

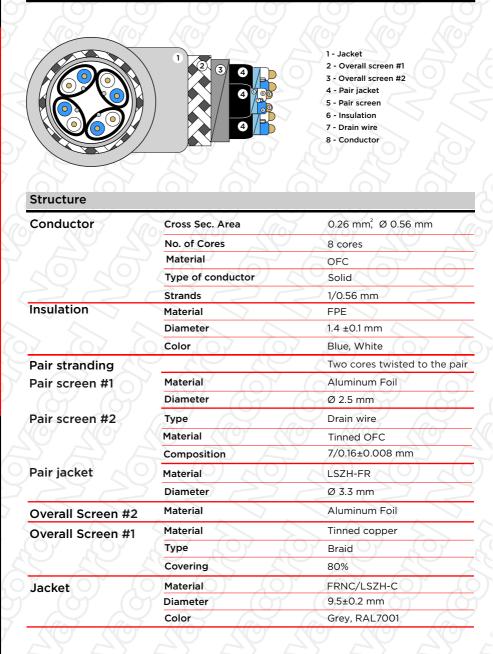






HIGHEST QUALITY - RELIABILITY - INNOVATION

Multicore audio cable 4P 23/1 DMX, AWG 23, FRNC/LSZH-C, IEC 60332-3-24



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Mechanical properties

Bending radius	without load	10xD (outer diameter)	\prec
	with load	15xD (outer diameter)	
Temperature range		-30°C to +70°C	_ <
Electrical proper	ties		
DC loop Resistance		≤ 165 Ω/km	
Insulation resistance		≥ 2000 MΩ/km)
Mutual capacitance at 800 Hz		nom. 45 nF/km	
Test voltage		700 V	1
Capacitance unbalance (pair to ground)		≤ 1200 pF/km	
Velocity ratio		approx. 78%	3
Characteristic impedance		110 Ω ± 10%	7
Standarts			
Flame resistance		IEC 60332-3-24	
Amt of Halogen		zero	
Technical data			
Article	Delivery length	Drum size Weight	

 SooDW
 Soo m
 400/160/200

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All sizes and values without tolerances are reference values. Specifications are for product as supplied by Novacord Inc. Although Novacord makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission

58.5 kg

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