

NOVACORD

MICRO 22 SLIM FRNC/LSZH-C



Oxygen Free Copper
99.9%



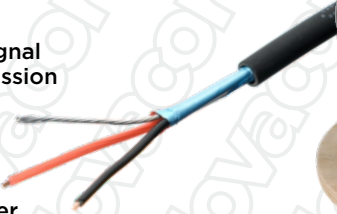
Flexible
construction



Pure signal
transmission

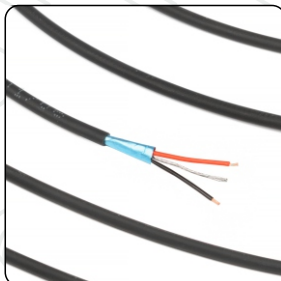
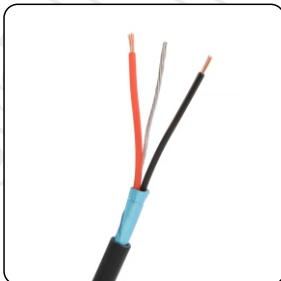


Think
overall
diameter



Our high-performance mic cable Novacord is especially tailored to be used in the studio and on stage. Its structure: 7 x 0.20 mm highly pure copper (OFC) strand design with a core cross-section of 0.22 mm². The cable is easily reelable, allows a neat, trim layout without entangling and withstands the strain of LIVE performances without problems. Cable designed to avoid the release of toxic matter in case of fire because they do not contain any halogens.

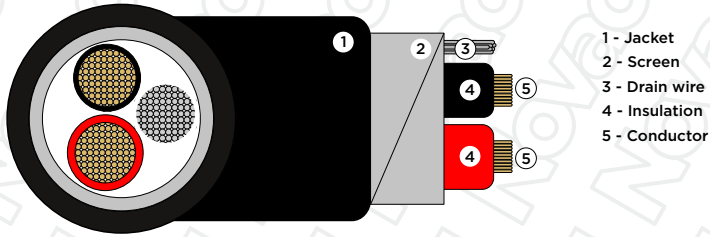
Pictures:



HIGHEST QUALITY - RELIABILITY - INNOVATION

Novacord

Microphone cable 2x0.22, AWG 24, FRNC/LSZH-C, IEC 60332-3-24



Structure

Conductor

Cross Sec. Area	0.22 mm ² , Ø 0.53 mm
No. of Cores	2 cores
Material	OFC
Type of conductor	Stranded
Strands	7/0.2±0.008 mm

Insulation

Material	PE
Diameter	1.02 ±0.1 mm
Color	Black, Red

Screen #1

Material	Aluminum foil
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Screen #2

Type	Drain wire
Material	Tinned OFC
Composition	7/0.2±0.008 mm

Jacket

Material	FRNC/LSZH-C
Diameter	3.1±0.2 mm
Color	Black, RAL9005

Mechanical properties

Bending radius	without load	15 mm / 4xD (outer diameter)
	with load	30 mm / 8xD (outer diameter)
Max pulling tension		70 N
Temperature range		-30°C to +70°C

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Electrical properties

at 20 °C

Conductor DCR		≤ 88.5 Ω/km
Outer Shield DCR		≤ 52 Ω/km
Capacitance	con. to con.	92 pF/m
	con. to screen	180 pF/m
Inductance		0.75 μH/m

Standarts

Flame resistance	IEC 60332-3-24
Amt of Halogen	zero

Technical data

Article	Delivery length	Drum size	Weight
500DW	500 m	400/160/200	9.75 kg

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