

# NOVACORD

## MICRO 22 SLIM PVC



Oxygen Free Copper  
99,9%



Flexible  
construction



Pure signal  
transmission



Think  
overall  
diameter

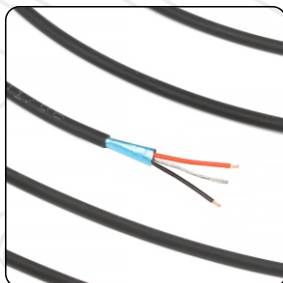
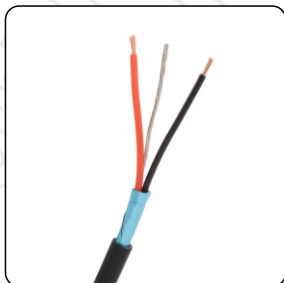


Our high-performance mic cable Novacord is especially tailored to be used in the studio and on stage. Its structure: 7 x 0.20 mm highly pure copper (OFC) strand design with a core cross-section of 0.22 mm<sup>2</sup>. The cable is easily reelable, allows a neat, trim layout without entangling and withstands the strain of LIVE performances without problems.

 МУЗЦЕНТР  
МУЗЫКАЛЬНОЕ ОБОРУДОВАНИЕ

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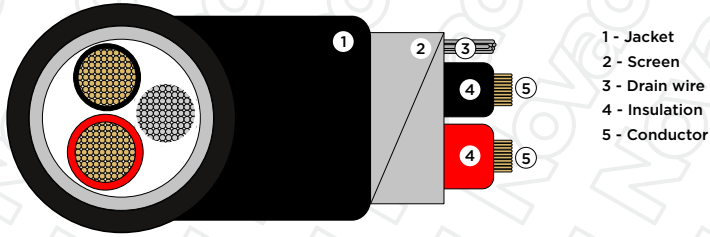
Pictures:



**HIGHEST QUALITY - RELIABILITY - INNOVATION**

Novacord

## Microphone cable 2x0.22, AWG 24, PVC, IEC 60332-1



### Structure

<b>Conductor</b>	<b>Cross Sec. Area</b>	0.22 mm <sup>2</sup> , Ø 0.53 mm
	<b>No. of Cores</b>	2 cores
	<b>Material</b>	OFC
	<b>Type of conductor</b>	Stranded
	<b>Strands</b>	7/0.2±0.008 mm
<b>Insulation</b>	<b>Material</b>	PE
	<b>Diameter</b>	1.02 ±0.1 mm
	<b>Color</b>	Black, Red
<b>Screen #1</b>	<b>Material</b>	Aluminum foil
<b>Screen #2</b>	<b>Type</b>	Drain wire
	<b>Material</b>	Tinned OFC
	<b>Composition</b>	7/0.2±0.008 mm
<b>Jacket</b>	<b>Material</b>	PVC
	<b>Diameter</b>	3.1±0.2 mm
	<b>Color</b>	Black, RAL9005

### Mechanical properties

<b>Bending radius</b>	without load	15 mm / 4xD (outer diameter)
	with load	30 mm / 8xD (outer diameter)
<b>Max pulling tension</b>		70 N
<b>Temperature range</b>		-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 60332-1
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## Technical data

Article	Delivery length	Drum size	Weight
500DW	500 m	400/160/200	8.95 kg

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