Building & Industrial Cables - Version 1.0

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2 CORE 20 AWG BRAID SHIELDED MICROPHONE CABLE LSZH



Norden Microphone cable have 2 Conductor 20 AWG high-conductivity tinned copper conductors with LSZH insulation.

Double braiding used as shielding with rayon braid & TC braid shield (85% coverage). Cotton wrap is used as separator and have LSZH outer jacket.



CABLE CONSTRUCTION

Conductor

High Conductivity Tinned Copper

Insulation

LSZH

Inner Braid

Rayon

Outer Braid

85% TC - Tinned Copper

Separator material

Cotton Serve

Outer Jacket

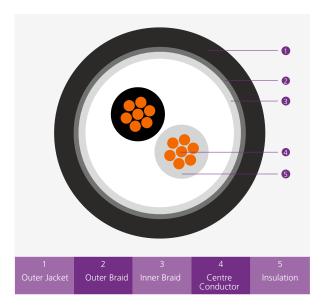
LSZH

PHYSICAL CHARACTERISTICS

Characteristic	Value	
No. of Conductor	2	
Conductor Size	20AWG, 26x34	
Nom. Cable Diameter	6.6 mm	
Insulation Diameter	2.1 mm	
Insulation Thickness	0.58 mm	
Jacket Diameter	6.65mm	
Max. Recommended Pulling Tension	444.8 N	
Operating Temperature	-50°C to +90°C	

ELECTRICAL CHARACTERISTICS

Characteristic	Unit	Value
Nom. Conductor DCR	Ω/km	34.7
Nom. Capacitance Cond. to Cond.	pF/m	108.26
Characteristic Impedance	Ω	67
Max. Recommended Current [A] @ 25°C	Amps	4
Rated Voltage	V	600





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INDIVIDUAL CORE COLOUR

Individual Core	Colour
Core 1	White
Core 2	Black

ORDERING INFORMATION

Part Number	Description	Net Weight (kg)
97-22122002X	2 Core 20 AWG Braid Shielded Microphone Cable LSZH, 305Mtr	28.0

