

BiTsound® LP0210 LowNoise Professional Microphone Cable OFC

Flexible, symmetrical, professional microphone cable



internal application



EN 60332-1



high flexibility



low operating temperature

Technical data:

Operating temperature:

Fixed installation: -30°C to 70°C

Flexible connections: -5°C to 70°C

Min. installation temperature: -5°C

Capacitance (at 1kHz):

Conductor/conductor: ≤ 75nF/km

Conductor /screen: ≤ 125nF/km

Impedance: 75Ω±5

Min. insulation resistance: 1,0GΩxkm

Min. bending radius: 5x∅ (∅ - cable diameter)

Construction:

Conductors: bare copper conductors, multi-stranded (28x0,15)

Insulation: special PE

Core identification: red, natural

Core arrangement: cores twisted together

Filling sheath: special filling compound

Screen: copper wire braid, coverage min. 85%

Outer sheath: special PVC, self-extinguishing and flame retardant acc. to EN 60332-1

Outer sheath colour: black, matt

Application:

BiTsound® LP0210 LowNoise Professional Microphone Cable OFC is designed for transmitting analog signals and dedicated to professional and studio applications. Matt outer sheath eliminates the light reflection effect.

BiTsound® LP0210 LowNoise Professional Microphone Cable OFC is classified in accordance with **EN 50575 (CPR)**.

Cable properties:

- impact strength and flexibility at both low and room temperatures
- high flexibility
- matt outer sheath eliminating the light reflection effect

Cat. no.	Colour	nxmm ²	Nominal O.D. [mm]	Nominal weight [kg/km]	Max. screen resistance DC at 20°C [Ω/km]	Max. resistance of power conductors DC at 20°C [Ω/km]
LP0210	black	2x0,5	6,9	75	15,0	37,0

Cable Factory BITNER reserves the right to modify the specifications without prior notice.
Note: On customer's request other cross sections or number of cores can be produced.

MICROPHONE CABLES



RoHS 2011/65/EU



LVD 2014/35/EU



CPR 305/2011



24 months warranty

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