# BiTsound<sup>®</sup>LP0213 LowNoise Patch Cable OFC

## Flexible patch cable







high flexibility



internal application

EN 60332-1

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: ≤ 80nF/km Conductor/screen: ≤ 150nF/km Min. insulation resistance: 1,0GΩxkm Min. bending radius: 5xØ (Ø - cable diameter)



Conductors: bare copper conductors (26x0,1)

**Insulation:** special PE

Core identification: red, natural

Core arrangement: cores twisted together

**Screen:** aluminium backed poliester tape with tinned copper drain wire

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

Outer sheath colour: black, matt

### **Application:**

BiTsound®LP0213 LowNoise Patch Cable OFC is designed for transmitting analog signals and dedicated to professional and studio applications. Matt outer sheath eliminates the light reflection effect.

BiTsound®LP0213 LowNoise Patch 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	nxmm²	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]
LP0213	black	2x0,21	3,3	15	71	81,5

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.

