

HIGH-QUALITY BALANCED MICROPHONE CABLES O.F.C.



HPC210

• Cavo bilanciato professionale per microfono con guaina esterna flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,22 mm²).

• Professional balanced microphone cable (2 x 0,22 mm²) with flexible overall jacket - O.F.C. (Oxygen Free Copper).

• Cable balanceado profesional para micrófono con cubierta exterior flexible (2 x 0,22 mm²) - O.F.C. (Oxygen Free Copper).

TECHNICAL SPECIFICATIONS

HPC210

Application fields	• Recording studios • Microphone connections	Jacket	Flexible PVC 60 shore Ø 6.50 mm	Operating temperature	-20°C/+70°C
Conductors	Bare copper 24 AWG = 30 x 0.10 mm (0.22 mm ²)	Colour	Black (BK), Blue (BL), Bronze (BZ), Green (GN), Purple (PU), Red (RD), White (WH), Yellow (YE)	Working tension	< 50 V AC < 75 V DC
Insulation	Superflexible PVC HT105 Ø 1.60 mm	Electrical resistance	93 Ohm/Km (conductor) @ 20°C 20 Ohm/Km (shield) @ 20°C	Weight	46 Kg/Km
Shield	CONDUCTORS Spiral cotton filler CABLE Spiral copper 16x5x0.10 mm > 90%	Electrical capacitance	46 pF/m (conductor/conductor) @ 1 KHz 90 pF/m (conductor/shield) @ 1 KHz	Minimum bending radius	20 x cable section radius
		Velocity of Propagation	80%	Packaging	100 m carton reel 300 m wooden reel HPC210BKR300 500 m wooden reel HPC210BKR500



HPC201BK

• Cavo bilanciato professionale per microfono con guaina esterna robusta e flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,14 mm²).

• Professional balanced coaxial microphone cable (2 x 0,14 mm²) with strong and flexible overall jacket - O.F.C. (Oxygen Free Copper).

• Cable balanceado profesional para micrófono con cubierta exterior flexible (2 x 0,14 mm²) - O.F.C. (Oxygen Free Copper).

TECHNICAL SPECIFICATIONS

HPC201BK

Application fields	• Mixer connections • Microphone connections	Drain wire	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)	Operating temperature	-20°C/+70°C
Conductors	Bare copper 26 AWG = 18 x 0.10 mm (0.14 mm ²)	Colour	Black	Working tension	< 50 V AC
Insulation	PE Ø 1.25 mm	Electrical resistance	125 Ohm/Km (conductor) @ 20°C	Weight	40 Kg/Km
Shield	Aluminium/Polyester 100%	Electrical capacitance	45 pF/m (conductor/conductor) @ 1 KHz 96 pF/m (conductor/shield) @ 1 KHz	Minimum bending radius	20 x cable section radius
Jacket	Flexible PVC 60 shore Ø 6.00 mm	Velocity of Propagation	66%	Packaging	100 m carton reel



HPC210FR

• Cavo bilanciato per microfono con guaina esterna flessibile antinfiamma particolarmente indicato per installazioni fisse. - O.F.C. (Oxygen Free Copper) - Sezione 2 x 0.34 mm².

• Balanced microphone cable (2 x 0.34 mm²) with flexible flame resistant overall jacket particularly suitable for fixed installations - O.F.C. (Oxygen Free Copper).

• Cable balanceado para micrófono con cubierta exterior flexible antillama especialmente adecuado para instalaciones fijas - O.F.C. (Oxygen Free Copper) Sección 2 x 0.34 mm².

TECHNICAL SPECIFICATIONS

HPC210FR

Application fields	• Installation • Recording studios • Microphone connections	Electrical resistance	< 62 Ohm/Km (conductor) @ 20°C	Working tension	< 50 V AC < 75 V DC
Conductors	Bare copper 24 AWG = 19 x 0.15 mm (0.34 mm ²)	Electrical capacitance	50 pF/m (conductor/conductor) @ 1 KHz 87 pF/m (conductor/shield) @ 1 KHz	Weight	44 Kg/Km
Insulation	XLPE Ø 1.60 mm natural/red	Nominal impedance	110 Ohm	Minimum bending radius	30 mm
Shield	Aluminium foil 100% Tinned copper braid 90%	Attenuation	1 MHz = 1.60 dB/100 m 3 MHz = 2.80 dB/100 m 6 MHz = 4.00 dB/100 m 8 MHz = 4.60 dB/100 m 10 MHz = 5.10 dB/100 m	Packaging	100 m carton reel 300 m wooden reel HPC210FR300
Jacket	Flexible flame resistant PVC Ø 5.60 mm Complying with IEC 332.2 regulations	Velocity of Propagation	66%		
Colour	Green RAL6017	Operating temperature	-20°C/+80°C		

<https://trunginhaudio.vn/day-tin-hieu-proel-hpc210bk.html>