



FLEXIBLE MICROPHONE CABLE

Audio cable references

6 orderable sizes

STANDARD Audio cable references	VOLTAGE CLASS Signal-level audio cable	CONDUCTOR Fine stranded tinned copper conductor
INSULATION / JACKET Flexible PVC or rubber-like audio jacket		

Construction

- 1 ■ Conductor (per core) – 22 AWG / 0.33 mm² · 16 × Ø0.16 mm · IEC 60228 cl.5
- 2 ■ Core insulation – PE or PVC insulation
- 3 ■ Filler – PP filler
- 4 ■ Shield – Braid shield (C)
- 5 ■ Sheath – Flexible PVC or rubber-like audio jacket

Size selection — all available cross-sections

Cable reference	Application	Cable design	Conductor size	Conductor construction	Max DC resistance at 20 °C	Electrical reference	Screen / protection	Jacket	OD guide
Microphone Cable 1P 26 AWG	Flexible microphone and stage audio lead	1 twisted pair	26 AWG / 0.13 mm ²	7/34 AWG	134 Ω/km	70 pF/m nominal conductor-to-conductor	Braid or spiral copper screen	Flexible audio jacket	3.3 mm
Microphone Cable 1P 24 AWG	Flexible microphone and stage audio lead	1 twisted pair	24 AWG / 0.20 mm ²	7/32 AWG	85.0 Ω/km	70 pF/m nominal conductor-to-conductor	Braid or spiral copper screen	Flexible audio jacket	3.7 mm
Microphone Cable 1P 22 AWG	Flexible microphone and stage audio lead	1 twisted pair	22 AWG / 0.33 mm ²	7/30 AWG	53.5 Ω/km	70 pF/m nominal conductor-to-conductor	Braid or spiral copper screen	Flexible audio jacket	4.1 mm
Star Quad Microphone Cable 4C 26 AWG	Low-noise microphone and broadcast cable	4 core	26 AWG / 0.13 mm ²	7/34 AWG	134 Ω/km	Low-noise star-quad audio reference	Braid or spiral copper screen	Flexible audio jacket	4.3 mm
Star Quad Microphone Cable 4C 24 AWG	Low-noise microphone and broadcast cable	4 core	24 AWG / 0.20 mm ²	7/32 AWG	85.0 Ω/km	Low-noise star-quad audio reference	Braid or spiral copper screen	Flexible audio jacket	4.8 mm

Cable reference	Application	Cable design	Conductor size	Conductor construction	Max DC resistance at 20 °C	Electrical reference	Screen / protection	Jacket	OD guide
Star Quad Microphone Cable 4C 22 AWG	Low-noise microphone and broadcast cable	4 core	22 AWG / 0.33 mm ²	7/30 AWG	53.5 Ω/km	Low-noise star-quad audio reference	Braid or spiral copper screen	Flexible audio jacket	5.3 mm