



Product Specifications

ATMIC

The ATM range was developed to meet high demand for a superior professional microphone cable. The outstanding performance of Kelsey's **ATMIC** cable has made it the ultimate choice for studios and touring companies for many years.

ATMIC is a helically screened mic/signal cable offering superior performance with exceptionally low capacitance and low noise. The high oxygen-free copper content ensures accurate signal transmission with a sturdy, yet flexible composite jacket built to endure life on the road.

With its anti-kink design, high flexibility and cotton fillers to eliminate microphony, Kelsey

ATMIC is the obvious choice.

kelseyacoustic.co.uk

Conductors

Material	Stranded oxygen-free copper
Size	28 * 0.10 mm (0.22 mm ²) AWG 24

Insulation

Material	PE
Diameter	1.5mm +/-0.05mm
Colour	Blue, Red
Twisting	2 cores to a pair, twisted 0.10mm

Screen

Spiral Screen	OFC, coverage min 90% PVC/NBR
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Outer Jacket

Material	Black, matt finish, RAL 9005
Colour	Black
Overall Diameter	6.4mm +/-0.20mm
Shorehardness (A)	60 +/-3
Weight kg/metre	0.045
Drum Sizes	500m, 100m, cut lengths
Order Code	KC.ATMIC-BLK

Technical Data

Test voltage	C/C: 1kV C/S: 0.5kV at 50Hz, effective for 1 minute
Insulation Resistance Min.	20M Ohm/Km at 20°C
Conductor Resistance Max.	86 Ohm/Km at 20°C
Temperature Rating	Static: -30°C to +70°C Operating: -10°C to +70°C
Capacitance (C/S)	C/C: 50pF/m @1kHz C/S: 110pF/m @1kHz
Impedance	72 Ohms
Operating voltage	Max: 50/75V AC/DC RoHS Compliant

Printing Detail

ATM MIC CABLE

