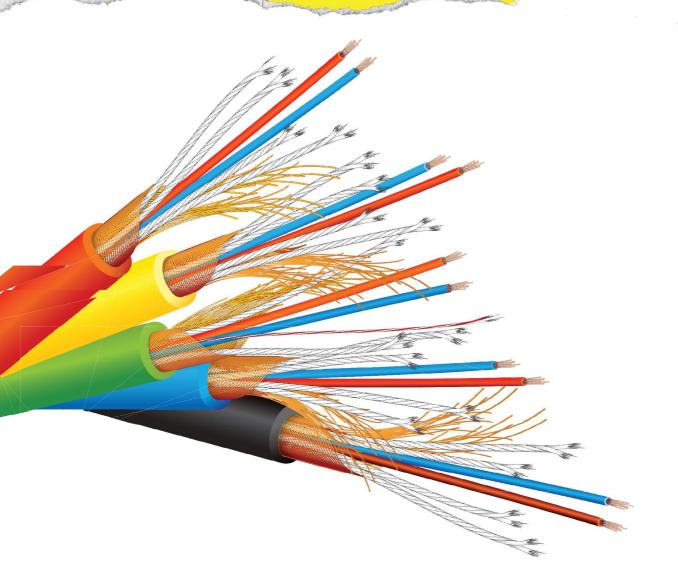


ATMIC

installation touring microphone patching analogue



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.



ATMIC

SPECIFICATIONS

Conductors	Material	Stranded oxygen-free copper
	Size	28 * 0.10mm (0.22mm ²) AWG 24
Insulation	Material	PE
	Diameter	1.5mm +/- 0.05mm
	Colour	Blue, Red
	Twisting	2 cores to a pair, twisted
Screen	Spiral screen	0.10mm OFC, coverage min 90%
Outer Jacket	Material	PVC/NBR
	Colours	Black, matt finish, RAL 9005 Blue, matt finish, RAL 5015 Green, matt finish, RAL 6018 Yellow, matt finish, RAL 1018 Red, matt finish, RAL 3000
	Overall Diameter	6.4mm +/-0.20mm
	Shorehardness (A)	60 +/-3
	Weight kg/metre	0.045
	Drum Sizes	500m, 100m, cut lengths
	Order Codes	KC.ATMIC-BLK (Black) KC.ATMIC-BLU (Blue) KC.ATMIC-GRN (Green) KC.ATMIC-YEL (Yellow) KC.ATMIC-RED (Red)
Technical Data	Test Voltage	C/C: 1kV
		C/S: 0.5kV
		at 50Hz, effective for 1 minute
	Insulation Resistance Min:	20 M 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/C: 50pF/m @ 1kHz
		C/S: 110pF/m @ 1kHz

72 Ohms

Max: 50/75V AC/DC

RoHS Compliant

Printing Detail ATM MIC CABLE

Impedance

Operating Voltage

E & OE, specifications and design subject to change without notice