

T23 Cable

Ø 2.5mm, Twin Core Screened, Low-Noise PTFE Jacket, 260°C



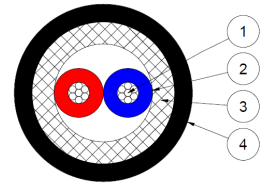
TECHNICAL SPECIFICATIONS

Performance

Conductor DC Resistance	≤219Ω/km
Insulation Resistance	>5000MΩ/km
Voltage	250V AC
Capacitance	43-46nF/km
Impedance (±2)	90-96Ω
Weight	12.5 grams/metre
Attenuation	15dB/100m
Operating Temperature	-75°C to +200°C
Low Outgassing	Yes

Construction

	Material	Detail
Central Conductors (x2)	Silver plated high strength copper	Overall Ø 0.38mm (28 AWG)
Dielectric/Insulation	2x PTFE tape (red, black)	Overall Ø 0.69mm
Semi-Conductive Coating	Graphene wrapped	Overall Ø 1.50mm
Screen/Outer Conductor	Braided silver plated copper	Overall Ø 2.00mm
Outer Jacket	Wrapped PTFE	Overall Ø 2.50mm nom.
Outer Jacket Colour		Black



Compatible Connectors

- MIL-C-5015

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