



ET25-LN Low-Noise Cable

Ø2.7mm, Four Core Screened, Low-noise, FEP Jacket, 200°C

TECHNICAL SPECIFICATIONS

Performance

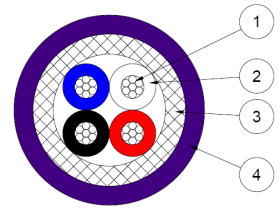
Conductor DC Resistance	≤353Ω/km
Rated Voltage	250V AC
Capacitance	≤41pF/m
Impedance (±3)	116Ω
Weight	17 grams/metre
Operating Temperature	-75°C to +200°C
Low Outgassing	Yes

Construction

Material

Detail

1. Central Conductor	Silver plated copper	Overall Ø 0.30mm (7x0.1mm strands)
2. Dielectric/Insulation	PFA, low noise dispersion coated	Overall Ø 1.72mm (0.155mm thickness)
3. Screen/Outer Conductor	Braided silver plated copper	Min 90% Coverage (2.17mm thickness)
4. Outer Jacket	FEP - extruded	Overall Ø 2.67mm nom. (0.25mm thickness)
Outer Jacket Colour		Purple



Compatible Connectors

- 4P-1
- 4S-1
- 4S-2

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