

ET25 Cable

Ø2.5mm, Four Core Screened, FEP Jacket, 200°C



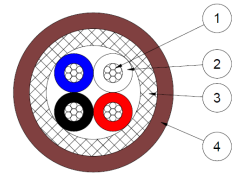
TECHNICAL SPECIFICATIONS

Performance

| | |
|--------------------------------|-----------------|
| Conductor DC Resistance | ≤334Ω/km |
| Insulation Resistance | ≥100MΩ/km |
| Voltage | 250V AC |
| Capacitance | ≤41pF/m |
| Impedance (±3) | 110Ω |
| Weight | 13 grams/metre |
| Operating Temperature | -65°C to +200°C |
| Low Outgassing | Yes |

Construction

| Construction | Material | Detail |
|----------------------------------|------------------------------|--------------------------------------|
| 1. Central Conductor | Silver plated copper | Overall ø 0.30mm (7x0.1mm strands) |
| 2. Dielectric/Insulation | PFA | Overall ø 0.61mm (0.155mm thickness) |
| 3. Screen/Outer Conductor | Braided silver plated copper | 85% coverage |
| 4. Outer Jacket | FEP | Overall ø 2.5mm nom. |
| Outer Jacket Colour | Brown | |



Compatible Connectors

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

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SPECIFICATIONS MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

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