



9503 EQ. 3 Pair Foil Screened 24AWG LSF

Key Features

- High Frequency Low Loss
- Individually Foiled Screen
- LSF Sheath

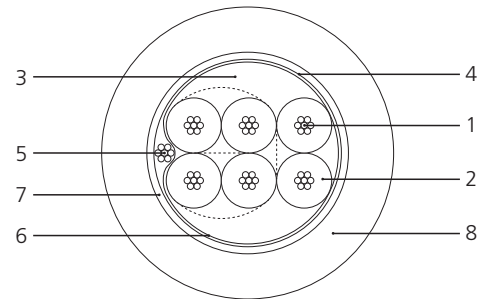


Coaxial and Specialist Cable

Part No: See Below

General Description:

9503 Belden Equivalent cable consists of a 24AWG foil screened three pair with 7 strands of 0.25mm tinned copper wire. Sheathed overall in LSF and with a rated voltage of 300v.



Relevant Test Standards:

UL1581

Part Numbers

| | |
|----------------|---|
| TRI-000139-100 | 9503 Equivalent Three Pair Foil Screened 24AWG LSF - 200m |
| TRI-000139-500 | 9503 Equivalent Three Pair Foil Screened 24AWG LSF - 500m |

Cable Construction:

Material Breakdown:

| | | |
|------------------|------------------------|--------------------------------|
| Conductor (1) | Stranded Tinned Copper | |
| | Nom. O.D. (mm) | 7*0.20 up +0.008 down -0.008 |
| Insulation (2) | FR-PVC | Diameter: 1.05 +0.13mm *2*3 |
| Jacket (7) | External O.D. | 5.30mm(+/-0.20mm) |
| | Surface | Clean / Smooth |
| | Outer Material | LSF (complies RoHS) |
| | Colour | Grey |
| Inner Shield (4) | Material: Mylar | Colour: Transparent |
| Shield (5) | Material: AL-foil | Colour: Blue |
| Drain (4) | Material: | Stranded Tinned Copper |
| | Nom O.D. (mm): | 0.20*7 up/down (+0.008) |
| Ripcord (3)(7) | Material: Nylon | Colour: White |

Electrical Characteristics:

| | | |
|--------------------------|--------------------------------|---------------|
| Conductor Resistance | 20°C, Conductor DC Resistance | < 9.41 Ω/100M |
| Insulation DC Resistance | 20°C, Insulation DC Resistance | >200Ω.M |
| Rated Voltage | | 300v |
| Rated Temperature (°C) | | +80°C |