



# 9501 EQ. Single Pair Foil Screened 24AWG LSF

## Key Features

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

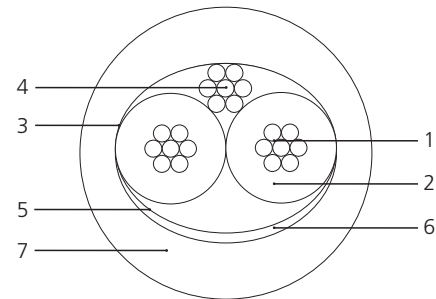


## Coaxial and Specialist Cable

Part No: See Below

## General Description:

9501 Belden Equivalent cable consists of a 24AWG foil screened single pair with 7 strands of 0.20mm tinned copper wire. Sheathed overall in LSF and with a rated voltage of 300v.



## Relevant Test Standards:

UL1581

## Part Numbers

TRI-000137-100	9501 Equivalent Single Pair Foil Screened 24AWG LSF - 100m
TRI-000137-500	9501 Equivalent Single 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: 1.10 +0.13mm *2
Jacket (7)	External O.D.	3.80mm(+/-0.18mm)
	Surface	Clean / Smooth
	Outer Material	LSF (complies RoHS)
	Colour	Grey
Inner Shield (3)	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 (6)	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