

# 9501eq to 9510eq LSF



Generally, to Belden 9501/10 RS232



## Application

24 AWG (7)

Screened paired Computer cable for instrumentation, control and RS232 applications.

## Construction

Conductor	Class 2 stranded tinned copper conductor
Inner Sheath	Polyethylene
Pairs	
Screen	Aluminium polyester foil
Drain Wire	Tinned copper
Sheath	LSF
Voltage Rating	300V
Temperature Rating	Fixed: -20°C to +80°C

## Core Identification

Pair 1: Black / /Red	Pair 6: Black / Brown
Pair 2: Green / White	Pair 7: Black / Orange
Pair 3: Black / Green	Pair 8: Red / White
Pair 4: Black / Blue	Pair 9: Red / Green
Pair 5: Black / Yellow	Pair 10: Red / Blue
Sheath colour	Grey

This product is available in:

LSZH – Low smoke Zero Halogen

PE – Polyethylene Duct Grade

SWA – Steel Wire Armour for direct burial

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Part No.	Capacitance at 1kHz pF/m	Max Resistance of Conductor Ohms/km	Nominal O/D mm	Weight kg/km
9501	94	94.1	3.8	21
9502	94	94.1	4.6	34
9503	94	94.1	5.2	45
9504	94	94.1	5.3	54
9506	94	94.1	7.3	65
9508	94	94.1	8.3	95
9510	94	94.1	9.5	119

*The information contained within this data sheet is for guidance only.*

*Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.*

*Every possible effort is made to ensure that the Information contained in this data sheet is correct.*

*However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.*

*References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.*

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