

# LSF Single-Pair Computer Cable For RS-232 Applications

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**RoHS  
Compliant**

## Application:

LSF cable provides protection against electrical interference. Suitable for use over long distances at high performance levels and where low signal distortion is required. Used for instrumentation control and RS232 applications.

## Construction:

### Conductor

Stranded tinned copper conductor

### Insulation

PVC (Polyvinyl Chloride)

### Drain Wire

Tinned copper

### Screen

AL-Foil (Aluminium Foil)

### Sheath

LSF (Low Smoke and Fume) TM1 to BS EN 50363-4-1

## Characteristics:

### Voltage Rating

300V

### Temperature Rating

Fixed : -20°C to +80°C

### Core Identification

1 Pair: Black & Red

### Sheath Colour

Grey

## Dimensions:

Part Number	No. of Pairs	AWG (No. of strands)	Nominal Diameter of Strands mm	Nominal Overall Diameter mm	Nominal Weight kg/km
PP000453	1	AWG 24 (7)	0.2	3.7	21

## Part Number Table

Description	Reel Length	Part Number
LSF Single-Pair Computer Cable for RS-232 Applications	100m	PP000453

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