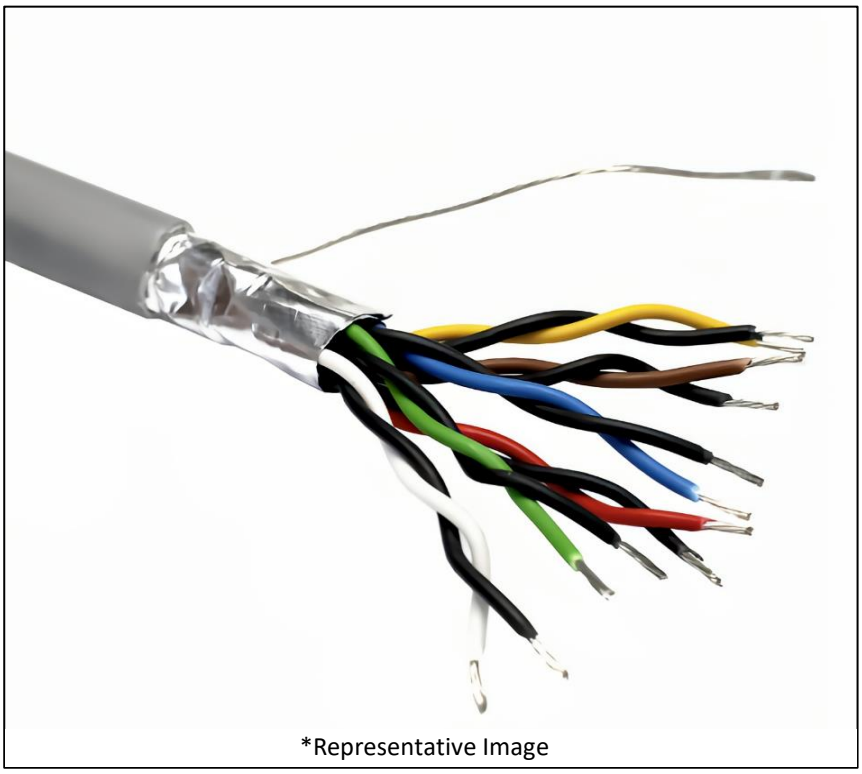
Features

- Low Smoke and Fume
- -20°C ~ 80°C Operating Temperature
- Interference Free

RS PRO Family Name

RS Stock No.: 0731099



*Representative Image

RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

6 Pair LSF overall screened 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.

General Specifications

Conductor	Anneal Tinned Copper
Conductor Diameter	7*0.2mm
Insulation	PVC
Insulation Thickness	AVG:0.25mm, Min:0.2mm
Insulation Outer Diameter	1.1 ± 0.1mm
Insulation Colour	Black/Red, Black/White, Black/Green, Black/Blue, Black/Yellow, Black/Brown
Polyethylene Foil	Yes
Drain Wire	7*0.2mm TC
Overall Screen 2	Al foil
Rip Cord	Yes
Jacket	LSF
Jacket Outer Diameter	7.34 ± 0.1mm
Jacket Colour	Grey
Length	100m/cardboard reel

Mechanical Specifications

Temperature Range	Minimum Operating temperature -20^{0}C Maximum Operating temperature +80^{0}C
Rated Voltage	300V
Max. Conductor Resistance	<92 Ω/km at 20°C

Approvals

Compliant	RoHS, CPR Eca

Similar Products

Stock No.	Brand	Product Name	Number & Size of Conductor	Length	Colour
xxx-xxx	RS PRO		6 x 2 x 0.2mm²	100m	Grey

Connection Diagrams / Assembly Diagrams/ Illustrations / Accessories