Unscreened Paired LSF Audio, Data and Instrumentation Cable



RoHS

Compliant



Application:

The cable is suitable for use in instrumentation, security, data and audio applications where protection against electrical interference is not required.

Construction:

Conductor	: Stranded tinned copper conductor
Insulation	: PVC (Polyvinyl Chloride)
Sheath	: LSF (Low Smoke and Fume)

Characteristics:

Voltage Rating	: 300V
Temperature Rating	: Fixed : -20°C to +80°C
Core Identification	: Pair 1 : Black & White
Sheath Colour	: Grey

Electrical Characteristics:

Capacitance (Conductor to Conductor) pF/m	Max. Resistance of Conductor at 20ºC Ω/km
53	16.5

Dimensions:

No. of Pairs	AWG Size	Conductor Area CSA mm ²	No. of Max. Strands × Strand Size (mm)	Nominal Overall Diameter mm	Nominal Weight kg/km
1	16	1.31	19 × 0.29	6.8	54

Part Number Table

Description	Reel Length (m)	Part Number
Unscreened Cable, 1PR, 16AWG, LSF	100	PP000862

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