

Individually Screened Multipaired LSF Computer, Control and Instrumentation Cable

pro-POWER



RoHS
Compliant

Application:

The cables are designed to prevent cross-talk between pairs and ensures excellent protection from electrical interference. Suitable for instrumentation, computer and security applications, point of sale, control systems, and RS232 applications.

Construction:

Conductor	: Stranded tinned copper conductor
Insulation	: PE (Polyethylene)
Individual Screen	: Aluminium foil tape
Drain Wire	: Stranded tinned copper
Sheath	: LSF (Low Smoke and Fume)

Characteristics:

Voltage Rating	: 300V
Temperature Rating	: Fixed : -20°C to +80°C
Core Identification	: Pair 1 : Black & Red Pair 2 : Black & White Pair 3 : Black & Green
Sheath Colour	: Grey

Electrical Characteristics:

Capacitance at 1kHz pF/m	Max. Resistance of Conductor Ω/km
98.4	60.2

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
3	22	0.33	7 × 0.24	5.8	65

Part Number Table

Description	Reel Length (m)	Part Number
Individually Screened Multipair Cable, 3PR, 22AWG	100	PP000876

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