

Screened Multicore LSF Data Cable **pro-POWER**



**RoHS
Compliant**

Application:

The RS232 data cable is a general purpose overall screened cable. With protection against electrical interference, this cable is suitable for RS232 applications.

Construction:

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

Characteristics:

Voltage Rating	: 600V
Temperature Rating	: Fixed : -20°C to +80°C
Core Identification	: 3 core : Red, Black & Transparent
Sheath Colour	: Grey

Electrical Characteristics:

Capacitance at 1kHz pF/m	Max. Resistance of Conductor at 20°C Ω/km
70	26.3

Dimensions:

No. of Core	AWG Size	Conductor Area CSA mm ²	No. of Max. Strands × Strand Size (mm)	Nominal Overall Diameter mm	Nominal Weight kg/km
3	18	0.82	16 x 0.25	6.25	57

Part Number Table

Description	Reel Length (m)	Part Number
Screened Cable, 3 Core, 18AWG, LSF	100	PP000875

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