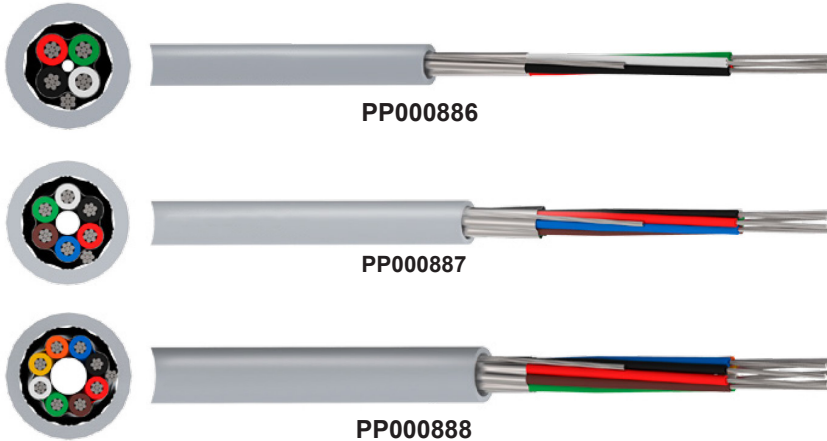


# Screened Multicore LSF Computer Cable

pro-POWER

RoHS  
Compliant



## Application:

RS232 data cables are general purpose overall screened cables. With protection against electrical interference, this cables are suitable for RS232 applications.

## Construction:

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

## Characteristics:

Voltage Rating : 300V  
Temperature Rating : Fixed : -20°C to +80°C  
Core Identification : PP000886 - 4 core : Red, Black, White & Green  
PP000887 - 6 core : Red, Black, White, Green, Brown & Blue  
PP000888 - 8 core : Red, Black, White, Green, Brown, Blue, Orange & Yellow  
Sheath Colour : Grey

## Electrical Characteristics:

Part Number	Capacitance at 1kHz pF/m	Max. Resistance of Conductor at 20°C Ω/km
PP000886	107	94.1
PP000887		
PP000888		

[www.element14.com](http://www.element14.com)  
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## Dimensions:

Part Number	No. of Cores	AWG Size	Conductor Area CSA mm <sup>2</sup>	No. of Max. Strands × Strand Size (mm)	Nominal Overall Diameter mm	Nominal Weight kg/km
PP000886	4	24	0.2	7 × 0.2	4.5	32
PP000887	6				5.3	37
PP000888	8				4.9	50

## Part Number Table

Description	Reel Length (m)	Part Number
Screened Cable, 4 Core, 24AWG, LSF	100	PP000886
Screened Cable, 6 Core, 24AWG, LSF		PP000887
Screened Cable, 8 Core, 24AWG, LSF		PP000888

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