

LSF Data cable

Grey, Shielded, 8 pairs x 2 cores



CORE IDENTIFICATION:

- 1 Pair: ● ● Black + Red
- 2 Pair: ● ○ Black + White
- 3 Pair: ● ● Black + Green
- 4 Pair: ● ● Black + Blue
- 5 Pair: ● ● Black + Yellow
- 6 Pair: ● ● Black + Brown
- 7 Pair: ● ● Black + Orange
- 8 Pair: ● ○ Red + White

APPLICATION:

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.

SPECIFICATION:

Cable type	Data cable
Nominal overall diameter	8.25 mm
Cores	8 pairs x 2 cores
Core colours	black/blue/green/red/white/orange/yellow/brown
Packaging	Sold by reel
Conductor	Class 2 stranded tinned copper
Sheath colour	grey
Shielding	shielded
Shielding material	Aluminium foil
Conductor insulation	PVC (Polyvinyl Chloride)
Original packaging	100 m
Sheath	LSF (Low smoke and fume)
Nominal diameter of strands	0.2 mm
Rated voltage	300 V
Capacitance	94 pF/m
Conductor resistance	94.1 Ω/km
Temperature range (Fixed)	-20...+80 °C

Art. Nr.

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