

# LSF Data cable

Grey, Shielded, 8 cores



## CORE IDENTIFICATION:

1 Pair:  Black + Red + White + Green + Brown + Blue + Orange + Yellow

## APPLICATION:

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

## SPECIFICATION:

Cable type	Data cable
Nominal overall diameter	4.9 mm
Cores	8
Core colours	red/black/white/green/blue/brown/orange/yellow
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	107 pF/m
Conductor resistance	94.1 $\Omega$ /km
Temperature range (Fixed)	-20...+80 °C

## Art. Nr.

**RND 475-00648**