LSF Data cable Grey, Shielded, 6 cores





CORE IDENTIFICATION:

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

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 | 5.3 mm |
| Cores | 6 |
| Core colours | black/red/white/green/brown/blue |
| 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 Ω/km |
| Temperature range (Fixed) | -20+80 °C |

Art. Nr. RND 475-00647