

8761eQ LSF

8761eQ LSZH



Generally, to Belden 8761



Application

suitable for use in instrumentation, data and audio applications where protection against electrical interference is needed. LSZH for use in any environment where smoke and toxic fumes can cause danger to life.

Construction

| | |
|----------------------|--|
| Conductor | Class 2 stranded tinned copper conductor |
| AWG | 22 |
| No strands | 7 |
| Pairs | 1 |
| Core Identification | 1 Pair: Black /Transparent |
| Insulation | PE Polyethylene |
| Screen | Aluminium foil |
| Drain Wire | Tinned copper |
| Sheath | LSF or LSZH (Low Smoke Zero Halogen) |
| Voltage | 300v |
| Temperature Rating | Fixed: -20°C to +80°C |
| Sheath Colour | Grey |
| Nominal O/D mm | 4.5 |
| Nominal weight kg/km | 26 |

| | Capacitance at 1kHz pF/m | Max Resistance of Condi Ohms/km | Velocity Ratio% |
|------|-----------------------------|------------------------------------|--------------------|
| LSF | 78.7 | 60.2 | |
| LSZH | 80 | 60.2 | 66 |

The information contained within this data sheet is for guidance only.
Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.
Every possible effort is made to ensure that the information contained in this data sheet is correct.
However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.
References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.

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