

8471 Equivalent 2 Core LSF Cable

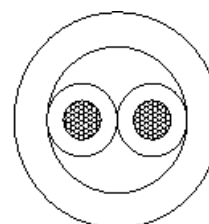


**RoHS
Compliant**



| | | | | |
|---------------|----------------------------------|------------------------|------|--------|
| Category Type | 8471 LSF GREY | | | |
| Test Standard | EN50289,UL1581,UL758,IEC60332-1. | | | |
| Conductor | Material | Stranded Tinned Copper | | |
| | Nom.O.D.(mm) | 0.29 × 19 | Up | +0.002 |
| | | | Down | -0.008 |
| Insulation | Material | PVC | | |
| | Diameter | 2.7 (±0.15)mm × 2 | | |
| Colour | Black, White | | | |
| Braid | Material | - | | |
| | Nom.O.D.(mm) | - | | |
| | Coverage | - | | |
| Jacket | Thickness | 0.7 (±0.10)mm | | |
| | External O.D. | 6.8 (±0.25)mm | | |
| | Surface | Clean, Smooth | | |
| | Material | LSF-PVC | | |
| | Colour | Grey | | |

Cable Diagram



| Characteristics | | |
|------------------------------|-------------------------------|---------------|
| Item | Description | Standard |
| Cond. Resistance A | 20°C, Conductor DC Resistance | < 1.65 Ω/100M |
| Min.Insulation DC Resistance | 20°C,Insulation DC Resistance | 200 MΩ*M |
| Rated Voltage | ----- | 300V |
| Rated Temperature(°C) | ----- | 80°C |
| Capacitance(pF/m) | Conductor to Conductor | 53(±25) |

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Part Number Table

| Description | Part Number |
|--|-------------|
| LSF Cable, 2 Core, Single Pair, Grey, 100m | PELB1105 |

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