

## Lindy 1m Cat.8.1 S/FTP LSZH Cable, Grey

Brand : Lindy Product code: 47442

Product name: 1m Cat.8.1 S/FTP LSZH Cable, Grey

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Lindy 1m Cat.8.1 S/FTP LSZH Cable, Grey:

Cat.8.1~S/FTP~LSZH~ network cable with support for bandwidth up to 2000MHz and features a snagless design with gold plated contacts for ethernet standards up to 40GBase-T.

Cat.8.1 cable with S/FTP shielding (braid for overall shield and foil shield for each individual wire pair). With operating frequencies up to 2000MHz they are equipped for ethernet standards 25GBase-T and 40GBase-T. These cables are manufactured and tested according to the ISO/IEC 11801 specification.

The gold-plated contacts ensure reliable, corrosion-free connections over extensive periods of time. A robust snagless strain relief design prevents damage to the connector latch during installation and removal. The halogen-free sheath material of the LSZH cable makes the product suitable for use in public spaces with its low smoke emission and elimination of toxic halogen emissions.

Available in the following lengths: 0.3m, 0.5m, 1m, 1.5m, 2m, 3m, 5m  $\,$ 





| Features  |                                       | Features   |                            |
|---|---------------------------------------|--|----------------------------|
| Product colour * Grey Cable length * 1 m Cable standard * Cat8.1  | 1 m                                   | AWG wire size Frequency Bend radius (min)                                    | 26<br>2000 MHz<br>6 cm     |
| Cable shielding * Connector 1 * Connector 2 *   | onnector 1 * RJ-45 onnector 2 * RJ-45 | Operational conditions Operating temperature (T-T) Storage temperature (T-T) | -10 - 60 °C<br>-20 - 75 °C |
| Connector 1 gender * Male Connector 2 gender * Male Connector 1 form factor Straight Connector 2 form factor Straight Connector contacts plating Nickel Connector shielding ✓ Connector shield material Aluminium Jacket material Low smoke zero halogen (LSZH) Conductor material Copper | Weight & dimensions Width Depth       | 12 mm<br>38.5 mm   |                            |
|   | Height<br>Outer diameter              | 17 mm<br>7.5 mm  |                            |
|   | Low smoke zero halogen (LSZH)         | Packaging data Package type Technical details                                | Polybag                    |
|   |                                       | Sustainability compliance Compliance certificates                            | ✓<br>REACH, RoHS           |



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