

## Lindy 0.5m Cat.8.1 S/FTP LSZH Cable, Grey

**Brand :** Lindy

**Product code:** 47441

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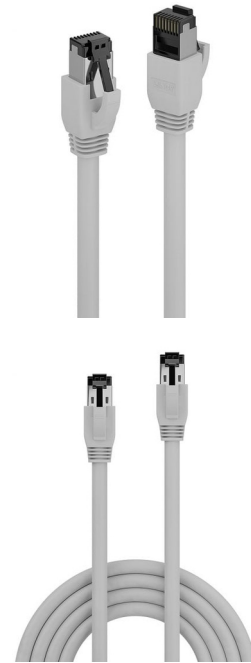
Lindy 0.5m Cat.8.1 S/FTP LSZH Cable, Grey:

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

Product colour *	Grey
Cable length *	0.5 m
Cable standard *	Cat8.1
Cable shielding *	S/FTP (S-STP)
Connector 1 *	RJ-45
Connector 2 *	RJ-45
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

### Features

AWG wire size	26
Frequency	2000 MHz
Bend radius (min)	6 cm

### Operational conditions

Operating temperature (T-T)	-10 - 60 °C
Storage temperature (T-T)	-20 - 75 °C

### Weight & dimensions

Width	12 mm
Depth	38.5 mm
Height	17 mm
Outer diameter	7.5 mm

### Packaging data

Package type	Polybag
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### Technical details

Sustainability compliance	✓
Compliance certificates	REACH, RoHS



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