

CAT8.1 S/FTP Network cable



Low Smoke Zero Halogen, AWG24, CU

Overview

The MicroConnect CAT8.1 Patch Cable is ideal for use in demanding environments where 25Gbps and bandwidth up to 2000Mhz is required. There are 50u' RJ45 connectors to provide a better connection, latch protection to protect the clip from breaking and meter marking on the boot to easy identify the length of the cable. These cables are graded LSZH halogen-free and all cables are fluke tested to assure the quality you expect and insures the cable will last.

Features

- Patchcable CAT8.1
- Shielded S/FTP
- Jacket: LSZH – Low Smoke Zero Halogen
- Latch protection
- PoE: PoE++ ready
- Conductor: CU Cobber
- RoHs, Reach & CE
- Fluke tested



Technical Specification

Model	MC-SFTP8xxxx	Lengths	0,25m, 0,50m, 1m, 1,5m, 2m, 3m, 5m, 7,5m, 10m,
Miss wire test	100% open short and miss wire test	Outer Diameter	6.0 +- 0.2mm
Insulation resistance	DC300V 10m ohm	Warranty	30 Years
Dielectric strength	200V AC/Sec, 1mA	PoE	Ready for PoE++
Common applications	IEEE802.3 10BASE-T IEEE802.3 100BASE-T IEEE802.3 1000BASE-T IEEE802.3 10GBASE-T	Testing	Fluke CAT8 Channel link Pass
Colors	Grey, Blue, Green, Red, Black, White & Yellow	Wiring standard	EIA/TIA 568B
		Packing	MicroConnect Polybag
		Certifications	CE/Reach/RoHs
		Installation and use	Plug and Play Indoor