

MPN: MC-SFTP-CAT8.1005EXT-S

MicroConnect CAT8.1 S/FTP Extension Cable LSZH 0.5m Black

The MicroConnect CAT8.1 Extension Patch Cable is ideal for use in demanding environments where 25Gbps and bandwidth up to 2000Mhz is required.

- With gold plated PINs
- Plug with latch protection, molded RJ45 socket
- Transmission rate up to 40 Gbps
- Bandwidth up to 2000 MHz
- Backwards compatible Versions: CAT6A, CAT6, CAT5E, CAT5



Specifications

Certificates	Certification	RoHS, CE
Features	AWG wire size	26
	Cable length	0.5 m
	Cable shape	Round
	Cable shielding	S/FTP (S-STP)
	Cable standard	Cat8.1
	Cabling technology	1000Base-T
	Conductor material	Copper
	Conductor type	Stranded
	Connector 1	RJ45
	Connector 1 gender	Male
	Connector 2	RJ45
	Connector 2 gender	Female
	Connector contacts plating	Gold
	Connector shielding	Yes
	Ethernet interface type	40 Gigabit Ethernet
	Frequency	2000 MHz
	Halogen-free	Yes
	Jacket material	Low smoke zero halogen (LSZH)
	Molded cable boot	Yes
	Power over Ethernet (PoE)	Yes
	Product colour	Black
	RoHS compliance	Yes
Other features	Cable diameter	6 mm
	Technical features	Kink Protection, strain relief and Latch Protection
Vendor information	Brand Name	MicroConnect

Vendor information	Warranty	25 Year(s)
	Outer diameter	6 mm