

PC-SF8-H0426-WH-005M

Description

Osilan's Cat8 Patch Cords are part of cat8 cable solutions that are flexible and cost-effective solutions that fully comply with Category 8 standards. Cat8 Patch cords are available in S/FTP shielded cable and with PVC or LSZH sheath, which is ideal for most of today's LAN network requirements and specifications with designs that support 2000 MHz applications.

Features

- Category 8 S/FTP patch cord
- LSZH Sheath
- Wired to T568B wiring schemes
- 4 Pairs, 26 AWG solid copper conductors
- Supports IEEE 802.bt type 3,4 & PoE++ Standards
- Each patch cord is 100% performance tested to component limits

Application

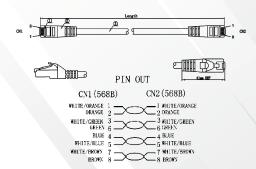
- Suitable for all category 8.1/8.2 backbone and horizontal Cabling applications.
- 10 Base-T (Ethernet), 100 Base-T (Fast Ethernet), 1000 Base-T (Gigabit Ethernet) and 10G Base-T (10Gigabit Ethernet), 25G Base-T (25Gigabit Ethernet), 40G Base-T (40Gigabit Ethernet)
- IEEE 802.3af, IEEE 802.3at, IEEE 802.bt type 3 and 4

Standards

• ANSI/TIA-568-C.2 Category 8 • IEC 60603-7 UL444 • ISO 11801 2nd Edition • EN 50173-1 • UL1581 • IEC 619352 • EN 60332-1 • UL1666

Central Element	Cross Section - Solid Polyethylene PE				
onductor	26 AWG Stranded Bare Copper				
nsulation	HDPE				
Pairs	4 Twisted Pairs				
Sheath	LSZH (LSZH IEC 60332-1 Sheath)				
Outer Diameter	8.4 mm (+/- 0.2mm)				
dentification	Pair 1: White Blue / Blue				
	Pair 2: White Orange / Orange				
	Pair 3: White Green / Green				
	Pair 4: White Brown / Brown				
Connector	RJ45 8P8C including boot				
Viring Standards	T568B wiring				
Temperature (Installation)	-30°C to +50°C				
Temperature (Operation)	-20°C to +75°C				

Operation: 67.2 mm		
0.5m,1m,2m,3m,5m,7.5m,10m,15m,20m,30m		
Minimum 750		



CATEGORY 8 S/FTP PATCH CORDS, 26 AWG, LSZH

Part No.		Description		
PC-SF8-H0426-WH-005M	Cate	egory 8 S/FTP Patch Cords, LSZH Sheath, 5m, White		

^{*} More colours are available.