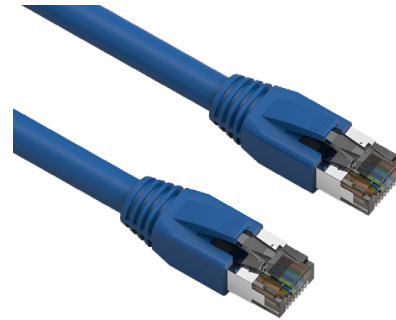


CAT8 SHIELDED S/FTP NETWORK PATCH CABLE 24AWG (BLUE)

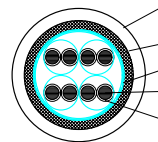
SKUS	C8S-F005BL	(0.5')	C8S-F10BL	(10')
	C8S-F001BL	(1')	C8S-F15BL	(15')
	C8S-F02BL	(2')	C8S-F25BL	(25')
	C8S-F03BL	(3')	C8S-F35BL	(35')
	C8S-F05BL	(5')	C8S-F50BL	(50')
	C8S-F07BL	(7')		



FEATURES

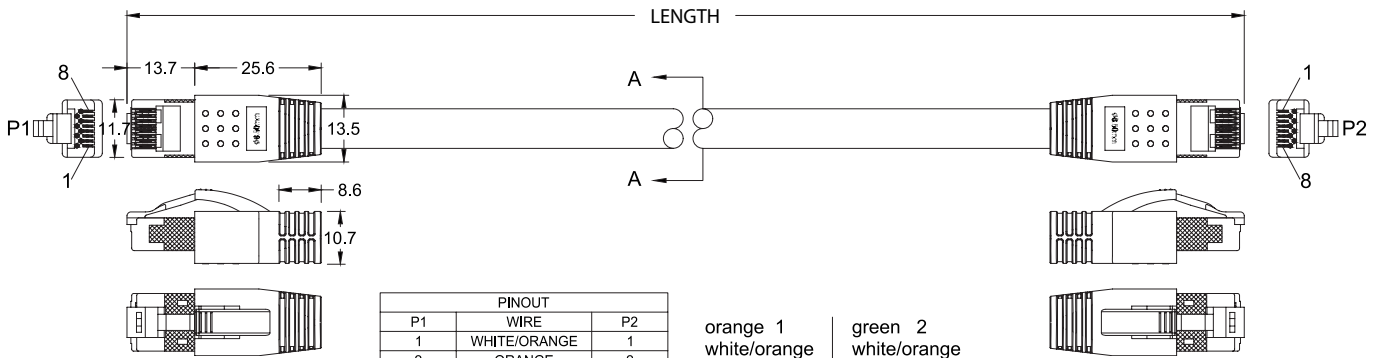
- Cat8 S/FTP shielded cable, capable of reaching speeds up to 40Gbps and a bandwidth of up to 2GHz
- Backwards compatible with previous Ethernet standards
- Features 4-Pair 24AWG stranded pure copper conductors for reliable performance
- Snag-less molded design provides strain relief and protection while maximizing the bending radius
- Each pair is foil-shielded and 4-pair braid shielded for optimal signal protection.
- RJ45 plugs with 50-micron gold plated contacts, PVC Jacket, T568B wiring standard
- Compliant with TIA/EIA standards by UL and ETL, RoHS Compliant

AVAILABLE COLOUR



JACKET: PVC Thickness: 0.60 ± 0.2 mm
 OD= 7.9 ± 0.2 mm
 BRAID: (16*8/0.12AL-MG)
 AL/Mylar
 CONDUCTOR: 24AWG($7/0.20 \pm 0.8$ mmBC)*4P
 INSULATION: FOPE Thickness: 0.3 ± 0.05 mm
 OD= 1.4 ± 0.05 mm

SEC:A-A



PINOUT		
P1	WIRE	P2
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
6	GREEN	6
5	WHITE/BLUE	5
4	BLUE	4
7	WHITE/BROWN	7
8	BROWN	8
S	SHIELDED	S

orange 1	green 2
white/orange	white/orange
blue 3	brown 4
white/blue	white/brown

SPECIFICATIONS

MATERIALS

CABLE (1)	Cat8 S/FTP [1P/24AWG(7*0.20BC)+AL]*4+ BRAID(16*8/0.12AL-MG) OD= 7.9 ± 0.2 mm
MOLDED (2)	Assembled boot
PLUG (3)	RJ-45 8P8C 50 Micro-inches gold plated two-piece plug; Shielded nickel plating

MAX BANDWIDTH	Up to 2,000 MHz (2GHz)
MAX DATA RATE	Up to 40Gps
WIRING	T568B standard
BACKWARDS COMPATIBLE	YES
CERTIFICATIONS	Complaint with TIA/EIA standard by UL and ETL, RoHS Compliant

© PC Cable World. All rights reserved.

PC Cable World product specifications are subject to change without notice, but are accurate at the time of printing. Please contact a sales representative for current specs. Please note that all physical specifications are nominal.