

PAIR S/FTP CABLE

Compliance

- ISO/IEC 11801

Construction

- S/FTP
- 0.550mm (25 AWG) solid bare copper
- 9.3mm max jacket diameter

Features and Benefits

- Frequency 1-500MHZ, extended to 600MHZ
- Suitable for 10 Gigabit, 10GBase-T, Ethernet application
- Aluminum foil and overall metal braid shielding reduce NEXT and ANEXT
- 25 year system warranty

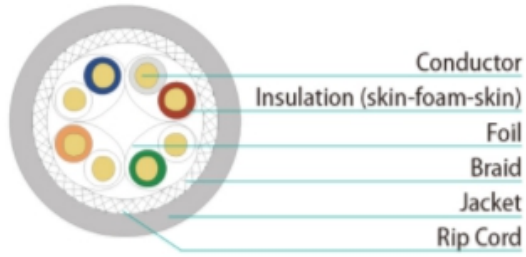
Electrical Performance

Direct current resistance of each conductor	□8.38Ω/100m
Operating Capacity	≤5.1nF/100m
Unbalanced capacitance	≤280pF/100m
Impedance (ohms)	1-100MHz 100±20 100-250MHz 100±25% 250-500MHz 100±30%
NVP	70%
Delay deviation	≤55ns

Physical Performance

Items	Specifications
Tensile	125N
Min. Bend Radius	15 times of max jacket diameter
Installation Temperature	0 to 50°C (+35 to 122°F)
Storage Temperature	-10 to 75°C (-5 to 174°F)
Operating Temperature	1254

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Name Coding

VA	CA	UU	A4	XX	X	X
	Type	Structure	Category/Pair	Rating	Color	Length
	CA= Copper Cable	SF=S/FTP	A4= CAT 6A, 4 pair	CR=CMR	B=Blue	3=305M
				CM=CM	G=Grey	
				LS=LSZH	K=Black	
				PV=PVC	P=Purple	
				PE=LDPE (Outdoor)	PE=LTD	

Order Information

Part no	Part no
VFTHNMS65	S/FTP Shielded Cable,CM,Blue,250m/Reel
TGMHGVS9	S/FTP Shielded Cable,CM,Blue,180m/Reel
YHSBNSL83	S/FTP Shielded Cable,CM,Blue,320m/Reel
AGVF478A5	S/FTP Shielded Cable,CM,Blue,420m/Reel
ASNDKJ142	S/FTP Shielded Cable,CM,Blue,510m/Reel

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