



Cat7 Shielded (FTP) Ethernet Network Booted Cable, Ultra Slim, Red, 3ft.

RoHS Compliant

FEATURES

- Strain Relief
- U/FTP
- 30 AWG
- Stranded Copper

Stock No.: CAT7-0014SC

Product Description

The Cat.7 slim cables are capable to reach up to 10Gbps transfer speeds and up to 600MHz bandwidth. With the Cat.7 slim line you can fit more cables in the same space. Cable diameter is almost a half of the standard Cat.7 cable which allows cable bundles to be smaller and allows more air flow to prevent the servers from overheating.

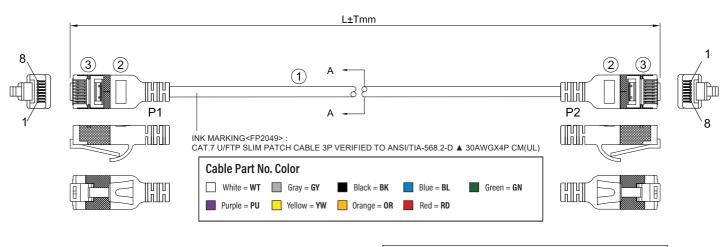
General Specifications

Attribute	Value
Terminated/Unterminated	Terminated
Connector Type	RJ45
Cable Type	Ethernet
Length	3.00' (914.4mm)
Gauge	30 AWG
Conductor	Bare Copper
Shield/Unshielded	Shielded
Voltage Rating	30V
1.0 - 600MHz Impedance (Ω)	100 ± 15
Maximum Operating Frequency	600MHz
Operating & Storage Temp.	-40°C to 60°C -40°F to 140°F
Installation Temp.	-20°C to 60°C -4°F to 140°F
Jacket Color	Red





Product Drawing



	P1	
JACKET:PVC Thickness:0.65±0.1mm OD=4.5±0.15mm CONDUCTOR:30AWG(7/0.10±0.008mmBC)*4P	1	۱ ا
	2	
	3	
INSULATION:HDPE Thickness:0.3±0.05mm	6	
OD=0.8±0.05mm AL/MYLAY	5	
	4	
SEC:A-A Crain:28AWG(7/0.127TC)	7	

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

0 0	en 2 iite/orange		8P8C 50U" GOLD PLATED TWO-PIECE TRANSPARENT BLACK PLUG; NICKEL-PLATED SHELL		
white/orange white/orange	lite/orange	2 MOLDED	PVC MOLDED BOOT		
blue 3 bro	own 4	1) CABLE	U/FTP [30AWG(7/0.10BC)+AL/MYLAY]*4+DRALN(7/0.127TC) OD=Ø4.5±0.15MM		
white/blue wh	nite/brown	NO. PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT

Dimensions: Millimeters (Inches)

Part Number Ta	Part Number Table	
Part Number	Description	
CAT7-0014SC CAT7-0034SC	Cat7 Shielded (FTP) Ethernet Network Booted Cable, Ultra Slim, Red, 1ft. Cat7 Shielded (FTP) Ethernet Network Booted Cable, Ultra Slim, Red, 3ft.	

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