



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

RoHS Compliant

Stock No.: CAT7-0031SC

FEATURES

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



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.

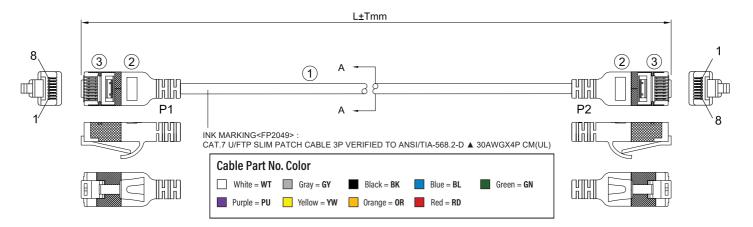
General Specifications

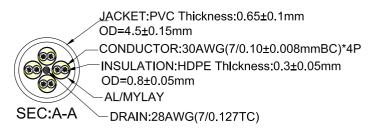
Attribute	Value
Terminated/Unterminated	Terminated
Connector Type	RJ45
Cable Type	Ethernet
Length	3.00' (914.4mm)
Gauge	30 AWG
Conductor	Bare Copper
Shield/Unshielded	Shielded
Voltage Rating	30V
1.0 - 600MHz Impedance (Ω)	100 ± 15
Maximum Operating Frequency	600MHz
Operating & Storage Temp.	-40°C to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





Product Drawing





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	

3	RJ45 PLUG	8P8C 50U" GOLD PLATED TWO-PIECE TRANSPARENT BLACK PLUG; NICKEL-PLATED SHELL		
2	MOLDED	PVC MOLDED BOOT		
1	U/FTP [30AWG(7/0.10BC)+AL/MYLAY]*4+DRALN(7/0.127TC) OD=Ø4.5±0.15MM			
NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT

Dimensions: Millimeters (Inches)

Part Number Table

Part Number	Description
CAT7-0011SC CAT7-0031SC	Cat7 Shielded (FTP) Ethernet Network Booted Cable, Ultra Slim, Black, 1ft. Cat7 Shielded (FTP) Ethernet Network Booted Cable, Ultra Slim, Black, 3ft.

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