



### Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 1ft.

# RoHS Compliant

## **FEATURES**

- Strain Relief
- SSTP
- 26 AWG
- Stranded Copper



Stock No.: CAT6-0012-SSTP

#### **Product Description**

Prepared double shielded Twisted Pair cable with screened RJ-45 connectors on both ends. Durable due to moulded kink protection. Flexible cable, suitable for narrow bending. Plugs with gold plated contacts. Contact settings 1:1, in accordance with the EIA/TIA 568 standard. Construction: 4-pair stranded wire. Complete braid shielding. Pairs shielded with aluminum clad polyester foil.

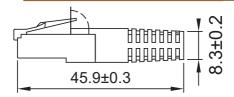
#### **General Specifications**

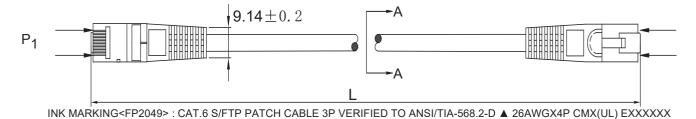
Attribute	Value
Terminated/Unterminated	Terminated
Connector Type	RJ45
Cable Type	Ethernet
Length	0.3048m
Gauge	26 AWG
Conductor	Bare Copper
Shield/Unshielded	Shielded
Voltage Rating	30V
1.0 - 550MHz Impedance (Ω)	100 ± 15
Maximum Operating Frequency	550MHz
Operating & Storage Temp.	-40°C to 60°C   -40°F to 140°F
Installation Temp.	-20°C to 60°C   -4°F to 140°F
Jacket Color	White











Double Shield Noise Protection

AL-MYLAR FOIL TAPE

Foil Shielded

INSULATION:FOAMED PE Thickness:0.3±0.05MM

OD=1.08±0.05mm

JACKET:PVC Thickness:0.55±0.1MM OD=5.7±0.2mm

**BRAIDING** 

CONDUCTOR:[26AWG(7/0.16±0.008mm) BC]X4P

Jacket Color-BK012 BU608 GN509 GY177 OR307 RD220 PU720 RD210 WH928 YE406

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

A-A

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

Dimensions: Millimeters (Inches)

#### Part Number Table

Part Number	Description
CAT6-0012-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 1ft.
CAT6-0032-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 3ft.
CAT6-0502-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 50ft.
CAT6-0752-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 75ft.
CAT6-1002-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 100ft.
CAT6-1502-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 150ft.
CAT6-2002-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 200ft.

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