



## Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 50ft.

# RoHS Compliant

## **FEATURES**

- Strain Relief
- SSTP
- 26 AWG
- Stranded Copper



Stock No.: CAT6-0503-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.

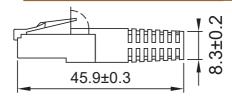
### **General Specifications**

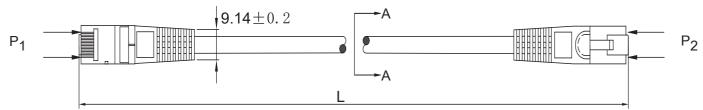
Attribute	Value
Terminated/Unterminated	Terminated
Connector Type	RJ45
Cable Type	Ethernet
Length	15.24m
Gauge	26 AWG
Conductor	Bare Copper
Shield/Unshielded	Shielded
Voltage Rating	30V
1.0 - 550MHz Impedance (Ω)	100 ± 15
Maximum Operating Frequency	550MHz
Operating & Storage Temp.	-40°C to 60°C   -40°F to 140°F
Installation Temp.	-20°C to 60°C   -4°F to 140°F
Jacket Color	Blue



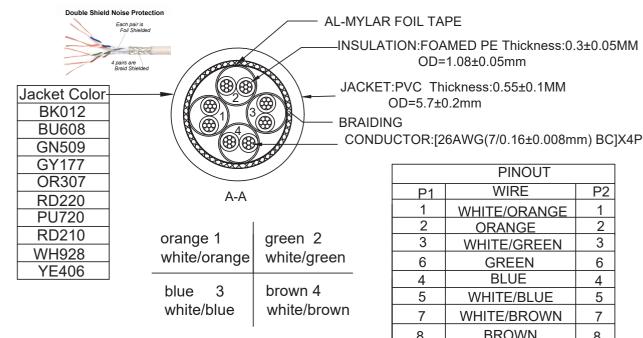








INK MARKING<FP2049>: CAT.6 S/FTP PATCH CABLE 3P VERIFIED TO ANSI/TIA-568.2-D ▲ 26AWGX4P CMX(UL) EXXXXXX



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

OD=1.08±0.05mm

OD=5.7±0.2mm

Dimensions: Millimeters (Inches)

#### **Part Number Table**

Part Number	Description
CAT6-0013-SSTP CAT6-0033-SSTP CAT6-0503-SSTP CAT6-0753-SSTP CAT6-1003-SSTP CAT6-1503-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 1ft. Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 3ft. Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 50ft. Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 75ft. Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 100ft. Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 150ft.
CAT6-2003-SSTP	Cat6 Shielded (SSTP) Ethernet Network Booted Cable, Blue, 200ft.

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