

Cat6 Shielded (SSTP) Ethernet Network Booted Cable, White, 100ft.

RoHS
Compliant

Stock No.: CAT6-1002-SSTP

FEATURES

- Strain Relief
- SSTP
- 26 AWG
- Stranded Copper



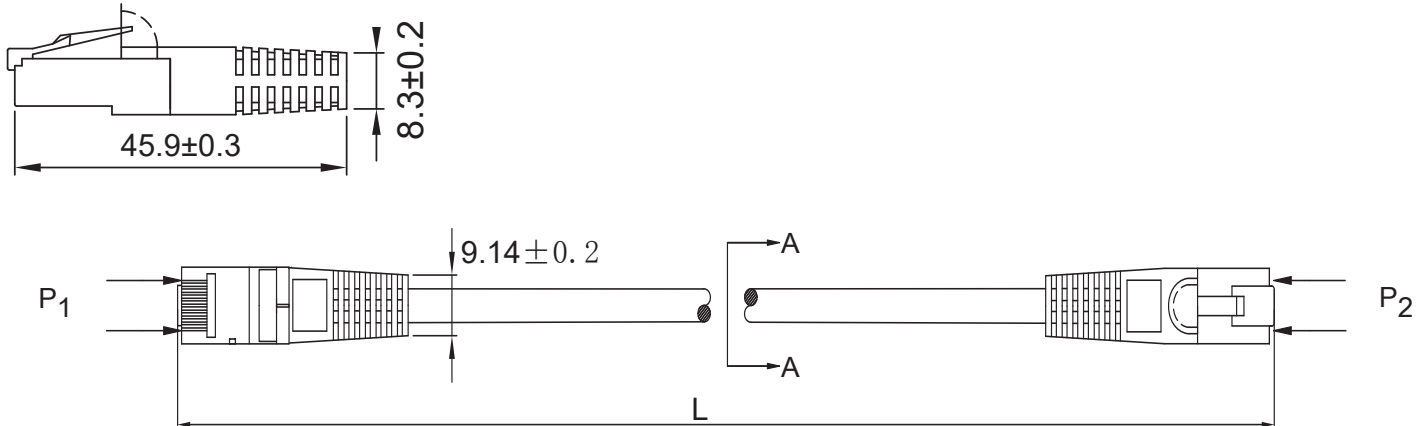
Product Description

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.

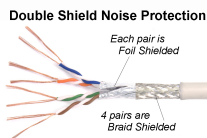
General Specifications

Attribute	Value
Terminated/Unterminated	Terminated
Connector Type	RJ45
Cable Type	Ethernet
Length	30.48m
Gauge	26 AWG
Conductor	Bare Copper
Shield/Unshielded	Shielded
Voltage Rating	30V
1.0 - 550MHz Impedance (Ω)	100 $\pm$ 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

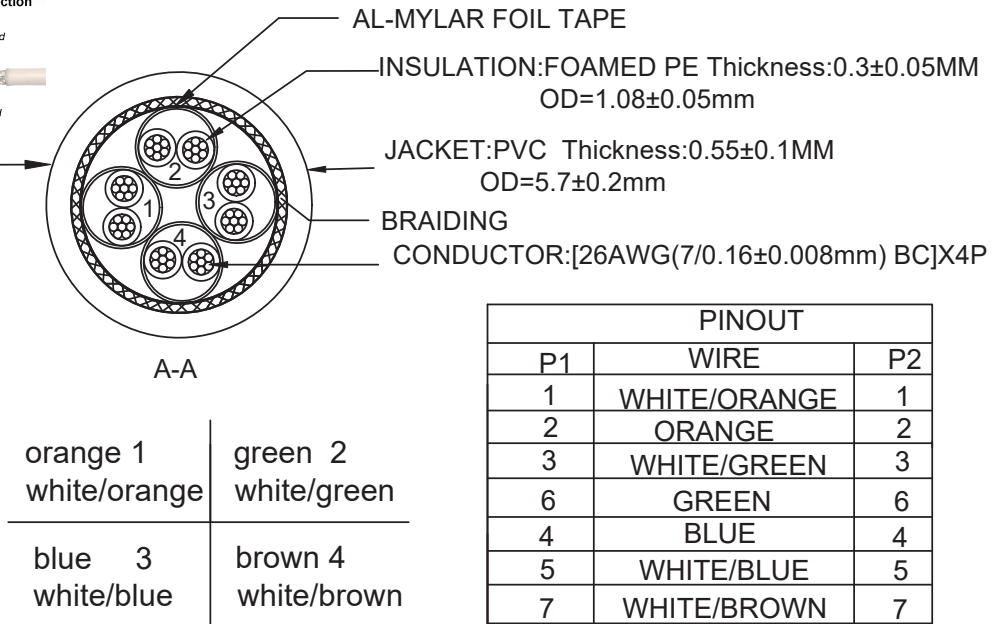
Product Drawing



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



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



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.

Important Notice: This data sheet and its contents (the "Information") belong to the members of the EASE group of companies (the "Group") or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate, but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. EASE is the registered trademark of Ease Electronics Co., Limited 2019.