

CAT.6A S/FTP PATCH CORD - CA6ASFxx00L



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NEXCONEC® Category 6A S/FTP patch cords are specifically designed and manufactured to deliver robust standards-based performance ensuring optimum bandwidth for today's high-speed network applications. The patch cord is double shielded, which is ideal use in heavy external interference environment. Each Category 6A S/FTP patch cord exceed the minimum specified performance for Category 6A S/FTP patch cords and support all CLASS EA applications.

FEATURES

- ✓ Conform to IEC, EIA-TIA performance requirements
- ✓ Gold plated contact pins
- ✓ 26AWG premium grade copper conductor
- ✓ Support application with PoE, IEEE 802.3bt PoE++ Type 4
- ✓ Snag-less Connectors

APPLICATIONS

- ✓ Supports category 6A (Class EA) networks running up to 500MHz applications
- ✓ Ideal for environments where external interferences can disrupt signals
- ✓ Connection between wall outlets or equipment

SPECIFICATIONS

Parameters	Units	Value
Cable OD	mm	6.0±0.15mm
Insulators Diameter	mm	1.03mm
Shielding		Metallic Mesh + Aluminum Foil
Termination Wiring		TIA-568B (Nexconec Standard) <i>*See Cable Wiring Scheme below for other wiring method request</i>
Operating Temperature	°C	-20°C ~ +75°C
PoE Application		IEEE 802.3bt PoE++ Type 4
Compliance		ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7
RoHS Compliance		Compliant
Warranty		12 Months
Conductor		26AWG stranded copper
Insulators Material		PE - Polyethylene
Copper Clad with Steel Mesh		0.1mm x 4 x 16min. 30% coverage

ORDER INFORMATION

Part Number	Product Description
CA6ASFxx00L	Nexconec CAT6A S/FTP Patch Cord xx 00mtr LSZH
CA6ASFxx00C	Nexconec CAT6A S/FTP Patch Cord xx 00mtr CM
CA6ASFxx00P	Nexconec CAT6A S/FTP Patch Cord xx 00mtr PVC

Note:

1. "xx" is the jacket color, refer to table below

xx	color
GY	Grey
BL	Blue
BK	Black

WH	White
GR	Green
YE	Yellow
PR	Purple
RD	Red

2. "00" is the length of patch cord, i.e.: 0.5 for 0.5mtr; 01 for 1mtr; 02 for 2mtr.

3. Contact NEXCONEC sales for more information now.

4. Add "X" at end of the above PN, and "Crossover" at end of the above Product Description for Crossover wiring scheme.

CABLE WIRING SCHEME

