

CAT.6 F/UTP PATCH CORD - CA6Fxx00L



Browse on Mobile



Browse on Web

NEXCONEC® Category 6 F/UTP 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 shielded with foil on the overall 4 pairs, which is ideal use in external interference environment.

Each Category 6 F/UTP patch cord exceed the minimum specified performance for Category 6 F/UTP patch cords and support all CLASS E applications.

FEATURES

- ✓ Conform to IEC, EIA-TIA performance requirements
- ✓ Gold plated contact pins
- ✓ 26AWG premium grade copper conductor
- ✓ Snag-less Connectors

APPLICATIONS

- ✓ Supports category 6 (Class E) networks running up to 250MHz 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±0.2mm
Insulators Diameter	mm	0.97±0.05mm
Shielding		Aluminum foil for overall four pairs
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
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
Aluminum Foil		125% coverage

ORDER INFORMATION

Part Number	Product Description
CA6Fxx00L	Nexconec CAT6 F/UTP Patch Cord xx 00mtr LSZH
CA6Fxx00C	Nexconec CAT6 F/UTP Patch Cord xx 00mtr CM
CA6Fxx00P	Nexconec CAT6 F/UTP Patch Cord xx 00mtr PVC

Note:

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

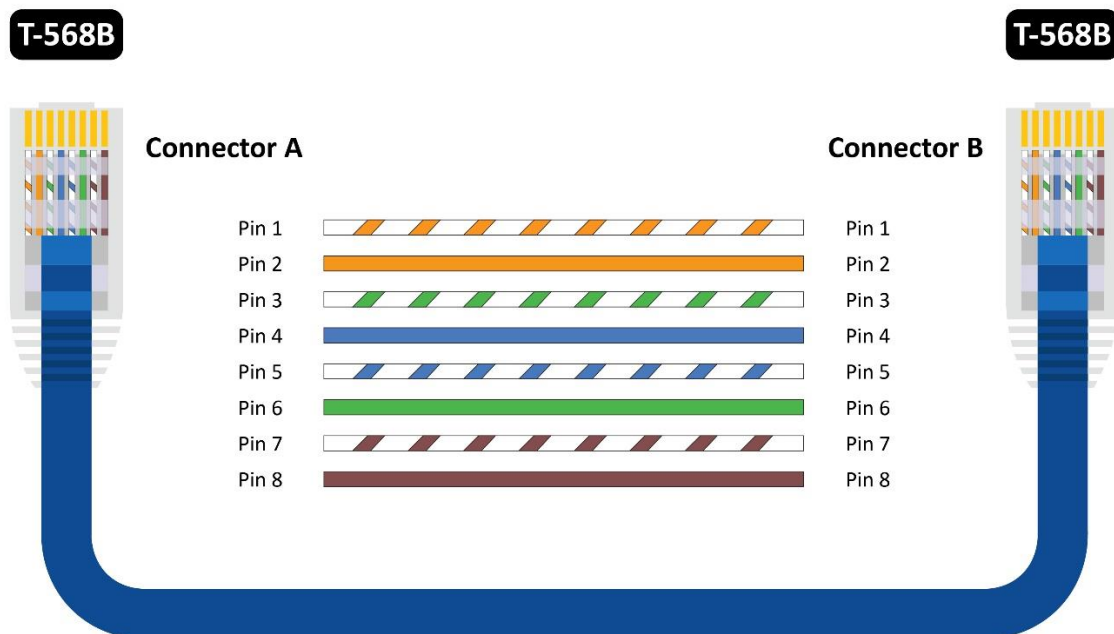
xx	color
GY	Grey
BL	Blue
BK	Black
GR	Green
YE	Yellow
PR	Purple
RD	Red

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

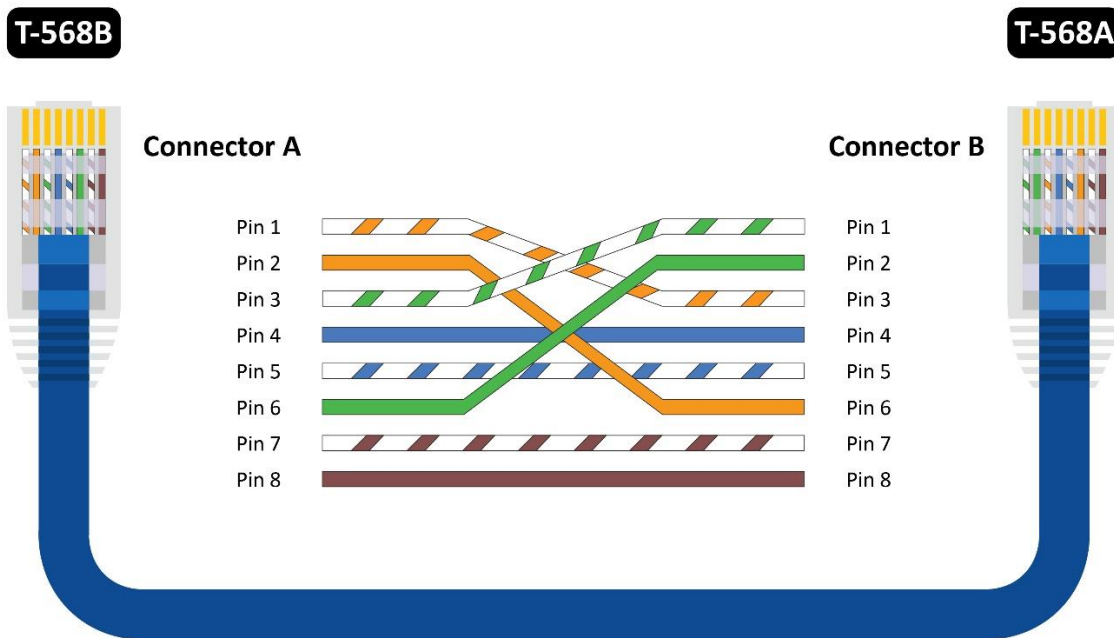
3. Contact NEXCONEC sales for more information now.

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



STRAIGHT-THROUGH WIRING (*Nexconec Standard*)



CROSSOVER WIRING (*On Request*)