

UTP Patch Cord



- Applications :**
- 100 Base-TX
 - 100 Base-T
 - 100VG-AnyLAN
 - 1000 Base-T(Gigabit Ethernet)
 - 1000 Base-TX
 - 10G Base-T (@ 55M)
 - 622 Mbps ATM
 - Data Center, VoIP, ISDN, PoE, IoT, CCTV

- Standards :**
- ANSI/TIA 568-C.2 Cat6
 - ISO/IEC 11801:2017 Class E
 - EN50173-1
 - UL444

- Specifications :**
- Cable construction : UTP 4P stranded flexible wire 24AWG pure copper
 - Cable insulation : HDPE
 - Cable outer jacket : CM PVC, LSZH
 - Cable color : Red, white, yellow, green, gray, blue
 - Connector : RJ45 Cat6 modular plug
 - Connector material : 50-micron gold plating over nickel plated and phosphor bronze
 - Boot : Molding from manufacture
 - Testing : 100% factory assembly and testing
 - Certified : RoHS, CE, UL
 - Operating temperature : 60 °C

Ordering Information :

P/N	Descriptions
AL-6121Y*-1	CAT6 RJ45-RJ45 Patch Cord Yellow 1M "ALFA BASE"
AL-6122B*-3	CAT6 RJ45-RJ45 Patch Cord LSZH Blue 3M "ALFA BASE"

* Color Code; R(Red), W(White), Y(Yellow), G(Green), GR(Gray), B(Blue)

SHIELDED CAT6 RJ45-RJ45 PATCH CORD

F/UTP Patch Cord



- Applications :**
- 100 Base-TX
 - 100 Base-T
 - 100VG-AnyLAN
 - 1000 Base-T(Gigabit Ethernet)
 - 1000 Base-TX
 - 10G Base-T (@ 55M)
 - 622 Mbps ATM
 - Data Center, VoIP, ISDN, PoE, IoT, CCTV

- Standards :**
- ANSI/TIA 568-C.2 Cat6
 - ISO/IEC 11801:2017 Class E
 - EN50173-1
 - UL444

- Specifications :**
- Cable construction : F/UTP 4P stranded flexible wire 26AWG pure copper
 - Cable insulation : HDPE
 - Shielded : AL-Foil
 - Cable outer jacket : CM PVC, LSZH
 - Cable color : Red, white, yellow, green, gray, blue
 - Connector : FTP RJ45 Cat6 modular plug
 - Connector material : 50-micron gold plating over nickel plated and phosphor bronze
 - Boot : Molding from manufacture
 - Testing : 100% factory assembly and testing
 - Certified : RoHS, CE, UL
 - Operating temperature : 60 °C

Ordering Information :

P/N	Descriptions
AL-6125B*-3	Shielded F/UTP CAT6 RJ45-RJ45 Patch Cord LSZH Blue 3M "ALFA BASE"
AL-6125W*-5	Shielded F/UTP CAT6 RJ45-RJ45 Patch Cord LSZH White 5M "ALFA BASE"

* Color Code; R(Red), W(White), Y(Yellow), G(Green), GR(Gray), B(Blue)