Category 6 F/UTP Patch Cords



Category 6 F/UTP Patch cords are manufactured using high quality 4 Pair cable and features cable strain relief boot with plug latch protection cap. These high-performance components are available in broad range of lengths. They are designed to meet or exceed Cat6 specifications. Conductors are securely mated with Shielded RJ45 plug design to deliver superior performance

Features

- Conformance to ANSI-TIA 568.2-D, ISO/IEC 11801, IEC 61156-6 Standard.
- Quality 26 AWG Cable with LSZH jacket complied with IEC 60332-1.
- High Grade 50 micron Gold Plated Fully Shielded RJ45 connectors.
- Transparent Strain Relief Boot with Soft Latch-cover design.
- Soft Latch-cover design for easy depression.
- Covered under 3C3® Performance Warranty.

Mechanical Specifications

Conductor AWG	:	26
Conductor Material	:	Stranded Bare Copper
Insulation Material	:	HDPE
Type of Cable	:	F/UTP
Cross Material	:	PE
Shielding	:	Al-Mylar Tape
Jacket Type	:	LSZH
Jacket color	:	Blue/ Green/ Red/ White
Cable Diameter	:	6.0±0.15mm

Electrical Specifications - Cable

Conductor DC Resistance	:	≤9.38Ω/100m
Resistance Unbalance	:	5% Max
Mutual Capacitance	:	5.6nF/100m Max
Impedance	:	100 ±15%
Capacitance Unbalance Pair/Ground	:	330PF/100m. Max.

Note: Image shown here is only for reference.

Kindly note that any specifications including design, measurements, size, dimension, weight and material specifications mentioned across any technical or commercial document are change by 3C3 India Pvt. Ltd., without any notice.

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Category 6 F/UTP Patch Cords

Environmental Specifications

Installation Temperature	:	0°C to 50°C
Storage Temperature	:	-20°C to +70°C
Operating Temperature	:	-20°C to +60°C

Standard Compliance/Certifications

- RoHS Complied

Ordering Information

Product Code	Description
85400-04H-XXXX	High Speed Gigabit 26AWG F/UTP Patch Cord Grey, LSZH, C6 H = Color (1 – Blue, 2 – Green, 3 – Red, 4 – White) XXXX= Length in Centimeters

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