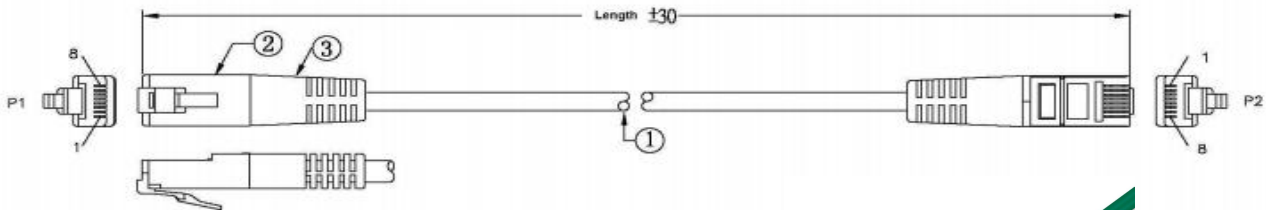


# Product Specifications

## CAT6 U/FTP Patch Cord



### Standard

- TIA PATCH CORD CAT6
- TIA CAT6 CHANNEL



### Application

- Cat5e LAN dedicated to structured cabling, which transmits language and data signals, and can be used for network connection between wireless network equipment terminals such as computer, TVs, routers, and TV set-top boxes.
- Suitable for current high bandwidth application and intelligent solutions.
- Widely applicable to the connections between Switch Patch panel, network keystone jack, modem, router, Computer, Network TV box, television and other RJ45 network socket devices.

### Specification

- Inner Conductor: Bare Copper 26AWG
- Cable Jacket Color: Green
- Cable Jacket Material: PVC
- Jacket Diameter:  $6.2 \pm 0.2\text{mm}$
- Contact Pin: Gold Plated  $3\mu/6\mu/15\mu/30\mu/50\mu$
- Length: Customized

### Electrical Performance(20 °C)

- Transfer Rates:  $\geq 100\text{M}$
- Bandwidth Frequencies:  $\geq 150\text{Mhz}$
- Number Of Plug&Unplug:  $\geq 750\text{times}$

### Thermal Characteristics

- For fixed installation:  $-20^{\circ}\text{C}$  up to  $+60^{\circ}\text{C}$

### Colour Code

- Wh/bu; wh/or; wh/gn; wh/bn