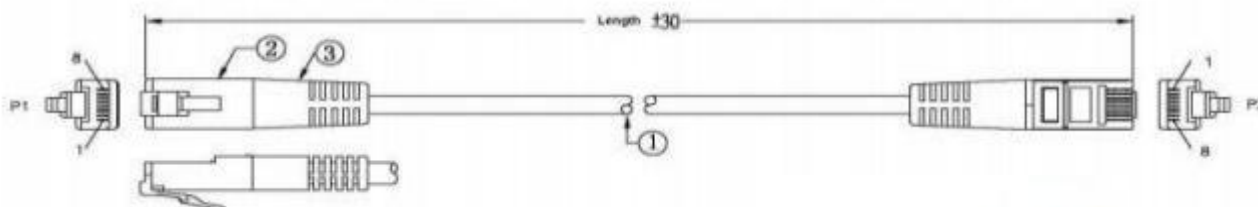


# Product Specifications

## CAT5 e UTP Patch Cord



### Standard

- TIA PATCH CORD CAT5 E
- TIA CAT5 E CHANNEL



### Application

- Cat5 e LAN dedicated to structured cabling , which transmits language and date signals, and can 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 24/26AWG
- Cable Jacket Color: Orange
- Cable Jacket Material: PVC
- Jacket Diameter: 5 . 5 ~4 . 9 mm
- Contact Pin: Gold Plated 3 μ/6 μ/15μ/30μ/50μ
- Length: Customized

### Electrical Performance(20C)

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

### Thermal Characteristics

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

### Colour Code

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