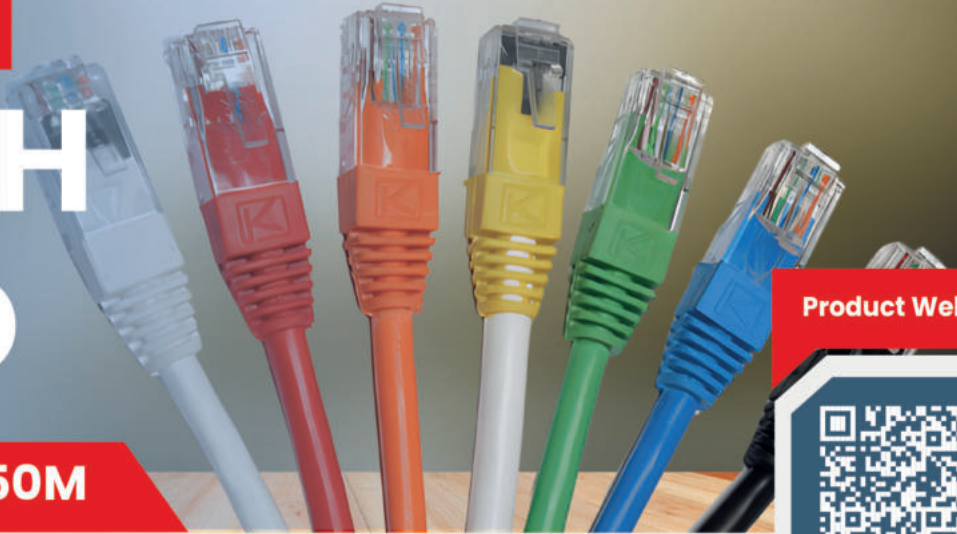


# COPPER PATCH CORD



Product Web Page



**NS-106UTP-BL-0.50M**

THE COPPER PATCH CABLE, PATCH CORD OR PATCH LEAD IS AN ELECTRICAL USED TO CONNECT (PATCH IN) ONE ELECTRONIC TO ANOTHER FOR SIGNAL ROUTING . DEVICES OF DIFFERENT TYPES (A SWITCH CONNECTED TO A COMPUTER, OR A SWITCH TO A ROUTER) ARE CONNECTED WITH PATCH CORDS

## PATCH CORD CAT6 UTP LSZH 0.50M

**BLACK**

### DESCRIPTION

Patch Cord Cat6 UTP 550Mhz 24AWG 50um Gold Platted Contacts 0.50M Iszh Black Jacket

### FEATURES

Guaranteed performance Tested UP TO 550MMhz.  
The particular saw-tooth design of jacket towards inner can enhance the resistance of alien crosstalk.  
The unique design of PE cross reduces the NEXT, RL and provides better transmission.  
Connector: 8P8C, RJ45, 50 um gold plating.  
Flame Retardant is verified according to IEC 60332-1-2.  
Stable transmission, Higher efficiency.  
High bandwidth, Lower latency.

### KEY FEATURES OF LSZH

Flame Retardancy.  
Low Smoke Emission.  
Halogen-Free Composition

### APPROVAL

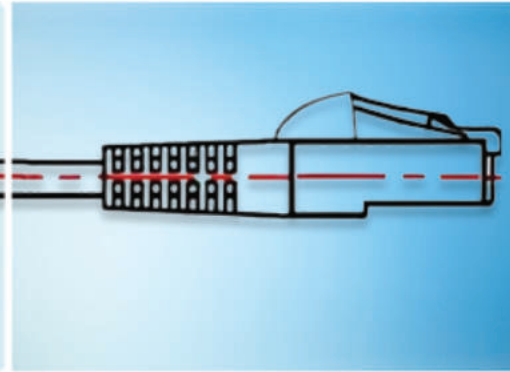
UL/cUL Listed.  
ETL/3P Certified Category  
6 Channel Testing  
Performance Requirements



### APPLICATIONS

10GBASE-T Ethernet.  
1000BASE-TX/1000BASE-T Gigabit Ethernet.  
100BASE-TX Fast Ethernet.  
10BASE-TX Ethernet.  
Used in LAN networks and Telephone connections.  
Used in connecting printers and modems to computer.  
Used in Ethernet connections from the slow speed to high-speed data transfers

# TECHNICAL SPECIFICATION



| Part Number        | Description                                                                      |
|--------------------|----------------------------------------------------------------------------------|
| NS-106UTP-XX-0.30M | Cat 6 UTP Patch Cord 0.30M with 6 Colors (White, Gray, Red, Black, Yellow, Blue) |
| NS-106UTP-XX-0.50M | Cat 6 UTP Patch Cord 0.50M with 6 Colors (White, Gray, Red, Black, Yellow, Blue) |
| NS-106UTP-XX-1M    | Cat 6 UTP Patch Cord 1M with 6 Colors (White, Gray, Red, Black, Yellow, Blue)    |
| NS-106UTP-GR-2M    | Cat 6 UTP Patch Cord 2M Gray                                                     |
| NS-106UTP-XX-3M    | Cat 6 UTP Patch Cord 3M with 6 Colors (White, Gray, Red, Black, Yellow, Blue)    |
| NS-106UTP-GR-5M    | Cat 6 UTP Patch Cord 5M Gray                                                     |
| NS-106UTP-GR-10M   | Cat 6 UTP Patch Cord 10M Gray                                                    |
| NS-106UTP-GR-15M   | Cat 6 UTP Patch Cord 15M Gray                                                    |
| NS-106UTP-GR-20M   | Cat 6 UTP Patch Cord 20M Gray                                                    |
| NS-106UTP-GR-25M   | Cat 6 UTP Patch Cord 25M Gray                                                    |

Use (XX) to specify color: WH= White, GR=Gray, RD=Red, BL=Black, YL=Yellow, BU=Blue