



Planet Convergence

# CAT 6 STP PATCH CORD

## Cat6 STP Patch Cords



Cat6 patch cords are high quality four pair shielded twisted stranded cable terminated with RJ45 modular plugs at both the ends. It is TIA/EIA 568C.2 standard. These patch cords are appropriate for high speed data transmission. The shielded cables helps to complete a proper ground connection and longer runs with less effect of Electromagnetic Interference (EMI) and Radio Frequency Interference (RFI).

### SPECIFICATIONS

Conductor : 24 AWG, Multi-Cores  
 Conductor Metal :Bare Copper  
 Insulation Material :HD-PE  
 Outside Tape Metal :Aluminum Foil  
 Drain Wire :26 AWG  
 Material :FR-PVC  
 Color Code :Grey  
 Heat Resistance :75°C max

### MODULAR CONNECTOR/PLUG

RJ-45 8P for transparent  
 color Gold Plated : 03MU”  
 Contact Blade : Copper Alloy  
 Dielectric withstanding voltage : 1000V AC/1min, no breakdow  
 Insulation Resistance : 500M min, 1000V DC/min  
 UL Applications : PC UL94-V0

### Application

100BASE-TX Fast Ethernet, 1 000BASE-T, Power over Ethernet (PoE)

### ORDERING INFORMATION

Part Code	Description
DLT-PC6STGL-1	Cat6 STP 26AWG, Grey, LSZH, Patch Cord, 1M
DLT-PC6STGL-2	Cat6 STP 26AWG, Grey, LSZH, Patch Cord, 2M
DLT-PC6STGL-3	Cat6 STP 26AWG, Grey, LSZH, Patch Cord, 3M
DLT-PC6STGL-5	Cat6 STP 26AWG, Grey, FRPVC, Patch Cord, 5M

Other lengths available on request

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