

Cat6 UTP Patch Cords

D-Link Cat6 patch cords are high quality four pair twisted stranded cable terminated with RJ45 modular plugs at both the ends. It is TIA/EIA-568-C.2 standard. These patch cords are appropriate for high speed data transmission.



SPECIFICATIONS

Conductor:	24 AWG, Multi-strands
Conductor Metal:	Bare Copper
Insulation Material:	High Density Polyethylene
Material:	PVC UL94V-0
Color Code:	Cool Grey 5C
Heat Resistance:	60 °C minimum (Temperature limited)
Flame Property:	The purpose of the vertical flame test is to screen out flammable wires. It follows the VW-1 (UL) and FT-1 (CSA) standards
Insertion Cycles:	750 times

MODULAR CONNECTOR/PLUG

RJ-45 8P for transparent color	
Gold Plated:	30U°
Contact Blade:	phosphor bronze
Temperature Range:-	10 ~ 80 °C
Dielectric withstanding voltage:	500V AC
Insulation Resistance:	35M Ohm (max.)
UL Applications:	250V AC, PC UL94-V-0

Application

10BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T,
10GBASE-T (IEEE802.3)
100VG-AnyLAN (IEEE802.12)
550MHz Broadband Video
Voice, T1, ISDN
155/622 Mbps ATM
Power over Ethernet (PoE)

ORDERING INFORMATION

CAT6 Patch Cord	
Part Code	Description
NCB-C6UGRYR1-1	Cat6 UTP 24AWG Patch Cord, 1M
NCB-C6UGRYR1-2	Cat6 UTP 24AWG Patch Cord, 2M
NCB-C6UGRYR1-3	Cat6 UTP 24AWG Patch Cord, 3M
NCB-C6UGRYR1-5	Cat6 UTP 24AWG Patch Cord, 5M

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