

# CATEGORY 6A

## UTP PATCH CORDS

### NCB-6AUXXR1-Y



D-Link stranded cables are the best twisted-pair cables in the market for transmitting data over local area Networks (LANs). These cables exceed performance requirements specified by the TIA/EIA-568B.2 / TIA/EIA-568.2-D

As streaming video and multimedia over LAN are gaining popularity, users demand faster data transmission and reduced waiting time. D-Link cables are ideal for simple, cost-effective and high-speed transmission performance. They support a higher signal-to-noise ratio, providing better reliability for current applications and higher data rates for future applications.

#### SPECIFICATIONS

- 4 Pairs Unshielded Twisted Pair (UTP) Cable
- Conductor Metal: Bare Copper
- Color Code: Gray
- Conductor: 24-25 AWG
- Insulation Material: HD-PE
- Jacket Material: PVC UL94V-0/LSZH

#### MODULAR CONNECTOR/PLUG

- RJ-45 8P for Transparent color.
- Gold plated: 50U"
- Contact blade: Copper Alloy
- Temperature range: -10 ~ 80°C
- Dielectric withstanding voltage: 1000V AC
- Insulation resistance: 500M Ω (min), 100V DC/min
- Durability: 750 matching cycles
- Cable-to-plug tensile strength: 20lbs (89N) (min.)
- UL applications: 125V AC, 1.5A @ 25 °C
- Polycarbonate (PC) UL94-V-2

#### ORDERING INFORMATION

Product No.	Description	Color
NCB-6AUGRYR1-1	Cat6a UTP 24AWG Patch Cord, 1M	Grey
NCB-6AUGRYR1-2	Cat6a UTP 24AWG Patch Cord, 2M	Grey
NCB-6AUGRYR1-3	Cat6a UTP 24AWG Patch Cord, 3M	Grey
NCB-6AUGRYR1-5	Cat6a UTP 24AWG Patch Cord, 5M	Grey
NCB-6AUGRYR1-1-LS	Cat6A UTP LSZH 24AWG Patch Cord, 1M	Grey
NCB-6AUGRYR1-2-LS	Cat6A UTP LSZH 24AWG Patch Cord, 2M	Grey
NCB-6AUGRYR1-3-LS	Cat6A UTP LSZH 24AWG Patch Cord, 3M	Grey
NCB-6AUGRYR1-5-LS	Cat6A UTP LSZH 24AWG Patch Cord, 5M	Grey

\* Patch cords can be made available in other colors and lengths

\* RED-Red, YEL-Yellow, BLU-Blue, GRN-Green, WHI-White

