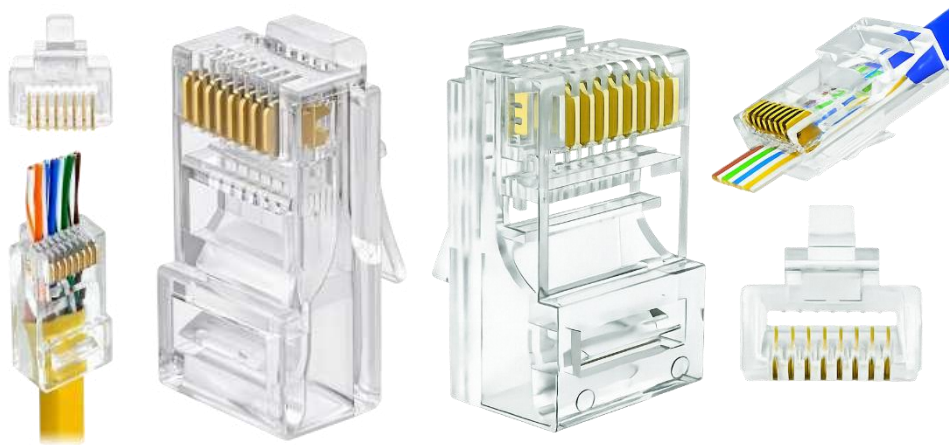


# NEXA Cat.6 UTP RJ45 EZ Connector

The NEXA Cat.6 UTP RJ45 EZ Connector (NX-CN-6-U) is a high-performance modular plug designed for reliable and efficient termination of Category 6 unshielded twisted pair (UTP) cables. Engineered for professional structured cabling installations, this EZ-type connector allows wires to pass through the connector for easy alignment and faster crimping, ensuring accurate pin-to-pin connection and reduced installation errors.



Part No: **NX-CN-6-U**

## Key Features:

- Category 6 performance compliant
- UTP (Unshielded Twisted Pair) design
- EZ pass-through type for quick and accurate termination
- 8P8C modular connector (RJ45 standard)
- Supports Gigabit Ethernet applications
- Compatible with Cat.6 solid and stranded cables
- Gold-plated contacts for superior conductivity and corrosion resistance
- High-impact transparent polycarbonate housing

## Technical Specifications:

- **Category:** Cat.6
- **Connector Type:** RJ45 (8P8C)
- **Shielding:** UTP (Unshielded)
- **Contact Plating:** 50 $\mu$  Gold-plated
- **Housing Material:** Polycarbonate (PC)
- **Compliance:** TIA/EIA 568-C.2 standard
- **Application:** LAN cabling, structured cabling systems

## Applications:

- Enterprise network installations
- Data centers
- IP surveillance systems
- Voice and data networking
- Patch cord manufacturing

The **NEXA NX-CN-6-U EZ Connector** ensures secure, stable, and high-speed network connectivity, making it an ideal solution for professional installers and system integrators.