

# Qoltec UTP Patchcord Cable | CAT6 | 2 x RJ-45 | High speed 1Gb/s | Gold - plated contacts | 30m | Black

**Product code: 54567**

Qoltec Patchcord UTP CAT6 cable, 30 m long, terminated with two gold-plated RJ-45 connectors in a moulded housing. Used for connections in Ethernet networks, e.g. in offices, data centres or even home computer networks. Enables data transfer at speeds of up to 1 Gb/s.
- Gold-plated RJ45 contacts
- PVC sheath
- Unshielded cable

## HIGH-SPEED TRANSMISSION AND STABLE CONNECTION



Quickly transfer data at speeds of up to 1 G/s
The Qoltec **UTP CAT6** cable with a length of **30m** is a reliable solution for data transmission in Gigabit Ethernet networks. Designed to support speeds of up to 1 Gb/s and frequencies of 250 MHz, it guarantees smooth and stable communication between network devices. Suitable for applications requiring high data transfer speeds, such as file transfer, video streaming, and video conferencing requiring high network bandwidth.

## ACHIEVE A NEW LEVEL OF NETWORK EFFICIENCY



Eight pairs of twisted wires, gold-plated terminals covered with a plastic sheath

- It consists of eight twisted pairs of wires,
- The cable sheath is made of PVC - protects cables from mechanical damage and ensures flexibility during installation,
- Each pair of wires is **covered with an insulating layer** to protect against interference,
- **Unshielded -** does not have an additional protective screen,
- At both ends of the cable are **RJ-45 connectors -** standard modular connector equipped with **8 pins**,
- **The ends of the cables are gold-plated for better signal conduction**,
- The ends of the RJ-45 connectors are **covered with a plastic shield**, which helps protect the ends from mechanical damage and maintains a **stable connection**,
- **High quality** construction confirmed by warranty.

## IDEAL FOR LAN NETWORKS, SMART TVS, ROUTERS, AND CONSOLES



Durable multi-core construction and reliable connection quality
Choose a reliable connection – the Qoltec Cat6 cable is the perfect solution for your home, office and gaming. It guarantees a stable signal, high transmission speed and resistance to interference, ensuring smooth and uninterrupted Internet browsing, video streaming and online gaming. **It is ideal for the office and home – for file transfers, HD and 4K video streaming, video conferencing or working with a NAS server**. Choose a cable that will provide your network with stability, speed and a long-lasting connection for years to come.

## CONFIDENCE CONFIRMED BY A WARRANTY

Quality Guarantee - Your Secure Connection
Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. **Product is covered by a 24-month guarantee valid from the date of purchase**.

## TECHNICAL DATA

| | |
|---|---|
| Producer | Qoltec |
| Type patchcord | Unshielded |
| Category | CAT6 |
| Class | UTP |
| Type connectors | 2 x RJ-45 |
| Bandwidth | 250MHz |
| Transmission speed | 1Gb/s |
| Coating | PCV |
| AWG cross section | 23AWG |
| Cross-section of a vein | 7 x 0.12mm |
| Conductor construction | CCA |
| Usage | IP monitoring systems<br>Server rooms and RACK cabinets<br>Home and office internet installations<br>LAN computer networks |
| Additional information | Gold-plated plugs<br>Multicore<br>Uncrossed cable |
| OTHER PARAMETERS | |
| Colour | Black |
| Material | PVC |
| Insulation material | HDPE |
| Cable length | 30m |
| Package | Blister |
| Package contents | 1 x Cable Patchcord U/UTP |
| Package depth / length [mm] | 340 |
| Package width [mm] | 230 |
| Package height [mm] | 65 |
| Net weight [kg] | 0.744 |
| Gross weight [kg] | 0.745 |
| Warranty | 24 month |
| EAN code | 5901878545677 |