

## **RJ 45 Connector**

A RJ45 Connector is a standardized physical network interface for connecting telecommunications or data equipment. RJ45 is a type of connector commonly used for Ethernet networking. It looks similar to a telephone jack but is slightly wider. Since Ethernet cables have an RJ45 connector on each end, Ethernet cables are sometimes also called RJ45 cables. The physical connectors that RJ45 Connectors use are mainly the modular connector and 50-pin miniature ribbon connector types.

At TRICOM, we offer a range of connectors that are suitable for various applications, from home networks to large corporate installations. We believe in providing excellent customer service, and our team of experts is always ready to assist you in choosing the right RJ45 connectors for your networking needs. We are confident that you'll be satisfied with your purchase.

## **Overview**

TR-CAT6 RJ45 Connector simplifies terminations with ease. It comes with ease of setup, and also its highly compatible and reliable one-piece design reduces errors.

- Model: TR-CAT6
- Used for Cat6
- 4 Pair, 26AWG
- Available in pack of 100
- For use in telephone & security installations
- For specialized telephone installations & communications equipment

## • SPECIFICATION

### 1. ELECTRICAL TEST

250V AC max at 2 amps

Dielectric with standing 500 Volts AC

Insulation resistance: 500 megaohms

Termination resistance: 35 megaohms

### 2. MECHANICAL

Cable-to-plug tensile strength- 20Lbs(89N) Min.

Durability: 500 mating cycles.

