



RJ45 Shielded Connectors

Avalon RJ45 Connectors are designed for today's high performance networks. A superior two-prong contact design works for both Solid and Stranded conductors. An integrated strain relief boot holds the cable in the proper position while crimping and provides protection to the cable connection after installation.

Features

- RJ45 modular plug supports 4 twisted pair
- Terminates 24-26 AWG stranded wires, wiring scheme T568A/T568B
- Fit for Cat5E and Cat6 UTP requirements
- Superior two-prong contact design works for both Solid or Stranded conductors
- 30 micron gold plating for connection quality, performance, and durability
- Integrated snagless strain relief boot to protect the cable and connection
- Plugs are packaged as 100 pieces per bag

Specifications

- RJ45 modular plug supports 4 twisted pairs, meets wiring scheme
- Housing: polycarbonate, 94V-2, transparent color
- Contact terminal: phosphor bronze
- Finished: 30 micro-inch gold plating, over 50 micro inch Nickel plated on contact area
- Operating temperature: -40°C to 80°C
- Cable to plug tensile strength: 7.7 kgs
- Terminates 24-26 AWG stranded wires, wiring scheme T568A/T568B

Applications

- LAN
- Premise wiring
- Gigabit Ethernet
- 10/100/1000TX

Ordering Information

| Part No | Description |
|-----------|---|
| ANC6SRJ45 | Cat.6 Shielded RJ45 Connectors (Packet of 100 Pieces) |

