



Cat6 Punch-Down Keystone Jack, Black

UTP, for Solid and Stranded Wire, Gold-plated Contacts

Part No.: 210720

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The Intellinet Solutions Cat6 Keystone Jack provides ultimate performance at a competitive price. Whether for use in a home-network installation or in a large, data-hungry data center, this keystone jack meets or exceeds industry standards so you can be confident your network connections will last. The Intellinet Solutions Cat6 Keystone Jack makes an excellent fit in your current setup. With a wide range of colors to choose from in the 568-A and 568-B code range, matching our jack to your color scheme is easy. And because it is constructed in the 8-Position 8-Conductor (8P8C) format, you can use the same 110 Punch Down tool to wire this jack and quickly jump to a wiring task in your patch panel.

Features:

- For deployment in blank patch panels, wall plates or surface connection boxes
- Cat6 RJ45 module with 10G / 1G and 250 MHz in accordance with ISO/IEC 11801
- 50 micro-inch gold-plated contacts
- Supports solid and stranded wire with 22 to 26 AWG
- LSA punch-down type, compatible with 110, Krone, and other punch-down tools
- Ideal for HDBaseT and PoE applications up to IEEE802.3bt / PoE++ /

For more information on Intellinet products, consult your local dealer or visit www.intellinet-network.com.

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4PPoE / Ultra PoE

- Standard 8P8C design, compatible with all network RJ45 connections
- For use with unshielded twisted pair (UTP) Cat6 cable
- Cat6 performance is in compliance with ANSI/TIA/EIA 568B.2-1 standard
- UL approved
- Lifetime warranty

Specifications:**Standards and Certifications**

- ISO/IEC 11801
- EIA/TIA
- UL
- CE
- RoHS
- REACH

General

- Supports transfer speeds up to 10 Gbps
- Max. operating frequency: 250 MHz
- Supports all PoE standards up to IEEE802.3bt / PoE++ / 4PPoE / Ultra PoE
- For use with 22 to 26 AWG stranded and solid wire
- 568A/B color coded

Material

- Contacts: phosphor copper
- Contact plating: 50 micro-inch gold
- Housing: ABS plastic

Physical

- Dimensions (L x W x H): 28.3 x 18 x 20.8 mm (1.11 x 0.71 x 0.82 in.)
- Net weight: 10 g (0.35 oz.)
- Gross weight: 12 g (0.42 oz.)

Environmental

- Operating temperature: -40 - 80°C (-40 - 176°F)

Package Contents

- Cat6 Punch-Down Keystone Jack

