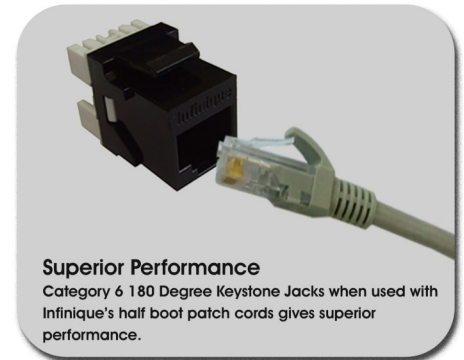
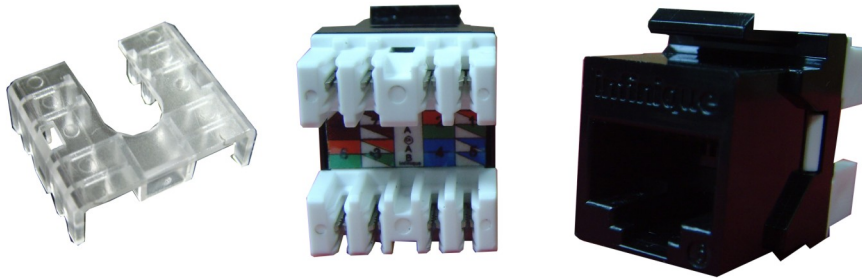


Category 6 Keystone Jack

Category 6 180 Degree 110 IDC Keystone Jack

Infinique's Category 6, 110 IDC Keystone Jacks have a slim profile to ensure a clean professional installation. They are of universal design and the label supports T568A & B wiring. Electrical performance of these jacks are guaranteed to meet or exceed the category 6 channel specification. 110 IDC terminations allow for quick and easy termination of 22 to 24 AWG cable. They come with bend limiting strain relief cover which provides cylindrical support to limit the bend radius at the point of termination. They can be snapped into Infinique's face plates, floor mount brackets and modular patch panels.



Superior Performance

Category 6 180 Degree Keystone Jacks when used with Infinique's half boot patch cords gives superior performance.

Product Features

- Aesthetic and Slim Profile with Dust Covers
- Bend Limiting Strain Relief
- Universal Color coding for T568A & B Wiring
- 180 Degree 110 IDC Color Coded Terminations
- Accepts 22-26 AWG conductors
- High Impact Flame Retardant Plastic Compound
- RoHS Compliant

MATERIAL SPECIFICATIONS

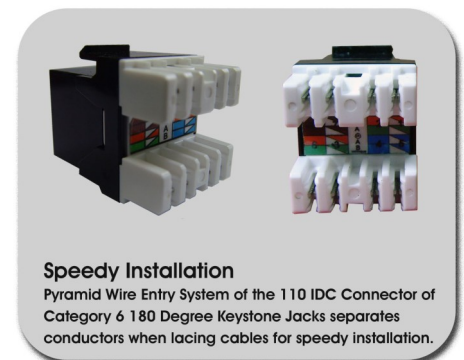
RJ45 8-Pin Connector: FCC part 68, subpart F and IEC-60603-7 Compliant
Spring Wire: Phosphor Bronze with 50µ" Gold over 100µ" Nickel Undercoat
Durability: 750 mating cycles
IDC Connector
IDC Connector: Terminates 22–26 AWG (0.64–0.41 mm)
Insulation Diameter: 0.70–1.40 mm
110 Contacts: 200 terminations
Connector: Phosphorous Bronze with 150µ" Tin-Lead over 50µ" Nickel undercoat
Jack Housing: Polyphenylene Oxide, UL94V.0
Dust Cover and Strain Relief: Polycarbonate, UL94V.0

ELECTRICAL SPECIFICATIONS

Current Rating: 1.5Amp max
Dielectric Strength: 1000 V, AC RMS, 60 Hz/1min
Contact Resistance: 20 mohm
Insulation Resistance: 500 Mohm
Voltage Rating: 150 VAV max
Temperature: -40°C – 70°C

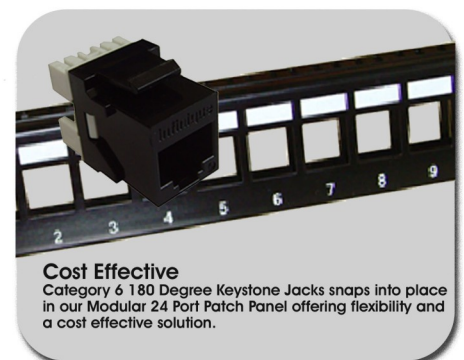
STANDARDS/COMPLIANCE

Meets ANSI/TIA/EIA-568-B.2-1 Category 6 requirements
Meets TIA/EIA TSB-40 requirements
Meets ISO/IEC Generic Cabling Standard 11801:2002 ed.2.0
Meets CENELEC Generic Cabling Standard EN50173 – 1:2002
RoHS Compliant



Speedy Installation

Pyramid Wire Entry System of the 110 IDC Connector of Category 6 180 Degree Keystone Jacks separates conductors when lacing cables for speedy installation.



Cost Effective

Category 6 180 Degree Keystone Jacks snaps into place in our Modular 24 Port Patch Panel offering flexibility and a cost effective solution.

ORDERING INFORMATION

Delivery: One Modular Jack and One Strain Relief per bag.
Packaging: 1) Bag - 1 Jack; 2) Carton - 50 Jacks

Part Number: INKJ6110BK



www.infinique.com

Infinique Worldwide Inc.
Canada and USA: Tel: +1 (416) 876-3743 Toll Free: (866) 516-1023

Product specification, design and availability subject to change without prior notice.