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Intellinet INT-V05-042 Keystone Jack



Specifications

- **Product:** Keystone Jack

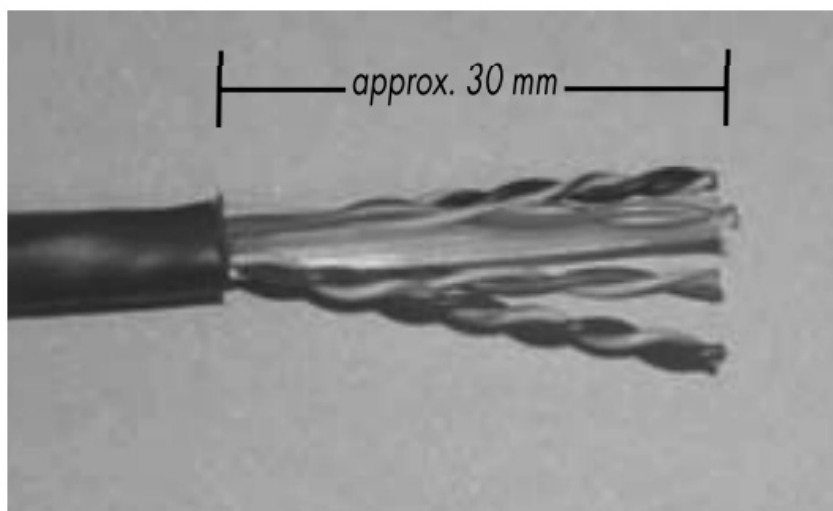
- **Compatibility:** Shielded and unshielded Cat5e and Cat6 cables
- **Tools Compatibility:** Compatible with both 110 and Krone punchdown tools

Pin Detail

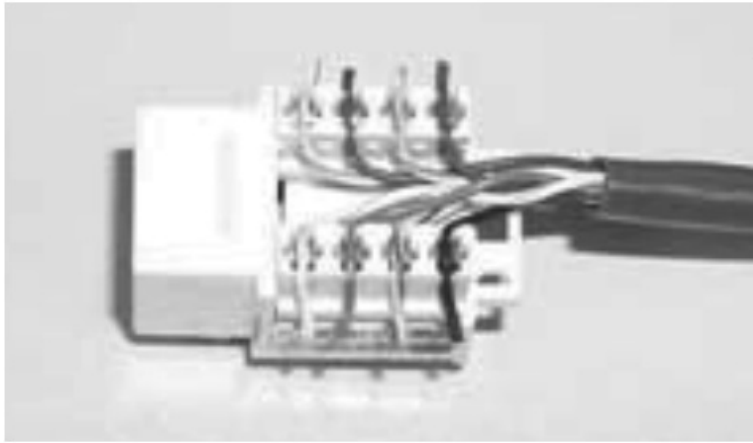
T568A	T568B
Pin 5 White/Blue	Pin 5 White/Blue
Pin 4 Blue	Pin 4 Blue
Pin 1 White/Green	Pin 1 White/Orange
Pin 2 Green	Pin 2 Orange
Pin 3 White/Orange	Pin 3 White/Green
Pin 6 Orange	Pin 6 Green
Pin 7 White/Brown	Pin 7 White/Brown
Pin 8 Brown	Pin 8 Brown

Unshielded Cable Installation

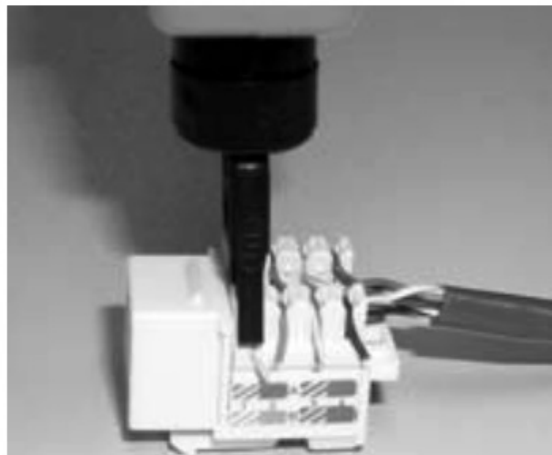
1. Carefully strip away approximately 30 mm of each cable jacket to be connected to the Box, separating the wires into four pairs.



2. Referring to the pin table above, position the ends of each wire pair in the slot corresponding to the wire color.



3. Use either a 110 or a Krone punch-down tool to secure each pair of wires in place on the jack.

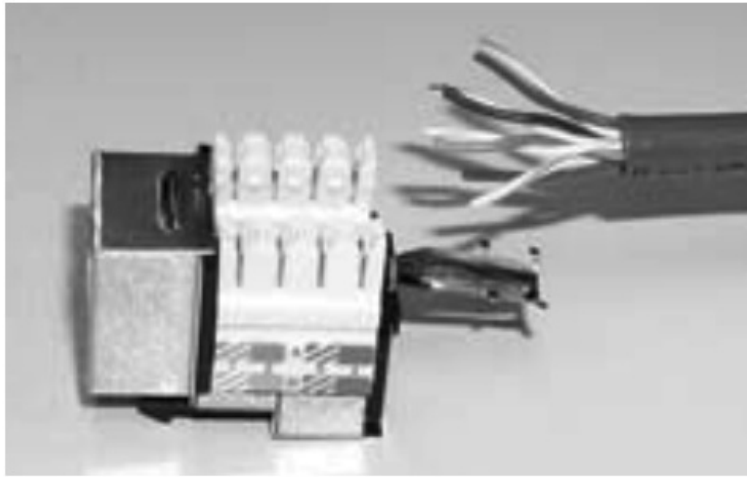


4. Replace the IDC cap on the jack to secure the wires in place. Use the cable tie to secure the cable and complete the installation.



Shielded Cable Installation

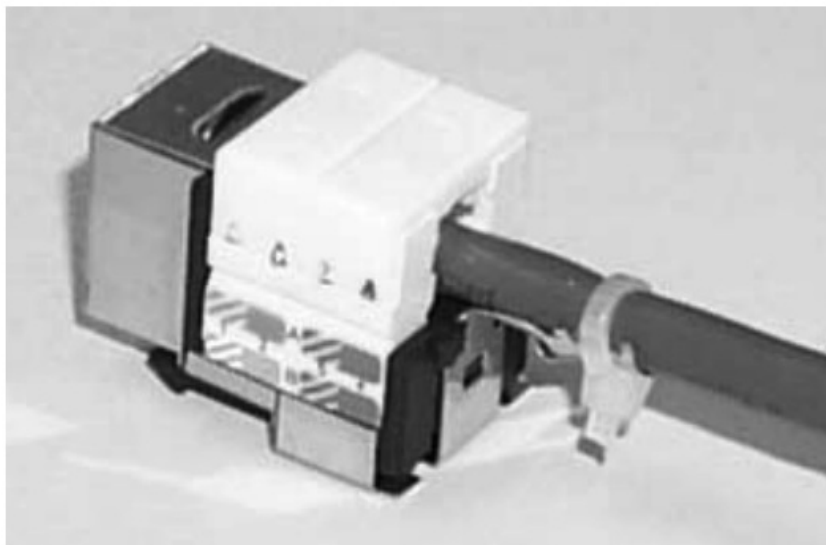
1. Slide the cable jacket into the cable holder.
2. Referring to the pin table above, position the ends of each wire pair in the slot corresponding to the wire color.



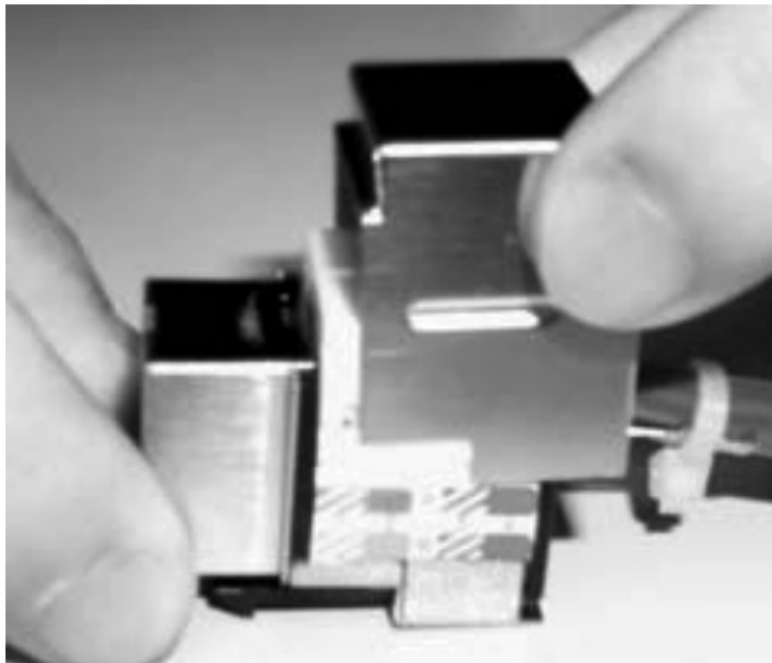
3. Use either a 110 or a Krone punchdown tool to secure each pair of wires in place on the jack.



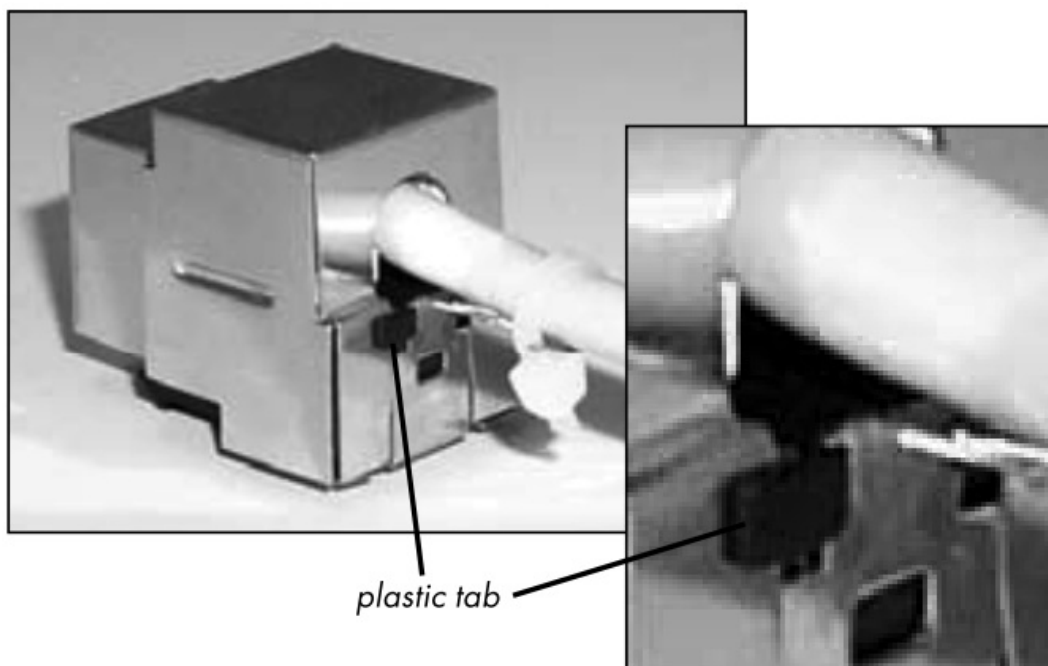
4. Replace the IDC cap on the jack to secure the wires in place. Use a cable tie to secure the cable and complete the installation.



5. Cover the jack with the main shield to complete the installation.



NOTE: Be sure that the main metal shield slips behind the two plastic tabs on the jack.



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FAQs

Q: Can I use this Keystone Jack with Cat5e and Cat6 cables?

A: Yes, this Keystone Jack is compatible with both Cat5e and Cat6 cables, shielded and unshielded versions.


Q: What punchdown tools can I use with this product?

A: You can use both 110 and Krone punchdown tools with this Keystone Jack for installation.

Q: How do I ensure proper wire connection when installing shielded cables?

A: Refer to the provided pin table and ensure each wire pair is correctly positioned before securing them with a punchdown tool.

Documents / Resources




[Intellinet INT-V05-042 Keystone Jack \[pdf\]](#) Installation Guide
INT-V05-042, INT-V04-042, INT-V05-042 Keystone Jack, INT-V05-042, Keystone Jack, Jack

References

- [User Manual](#)

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 INT-V04-042, INT-V05-042, INT-V05-042 Keystone Jack, INTELLINET, Jack, Keystone Jack

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