Model   : ATZ NET-RJJ-C6A
Description: Cat 6A Unshielded Keystone Jack, Tool-less

The tool-less CAT6A TOOL-LESS KEYSTONE JACK requires no punch-down tool. It increases the efficiency of UTP installation. Cat 6 Cat 5e and Cat 5 compatible.
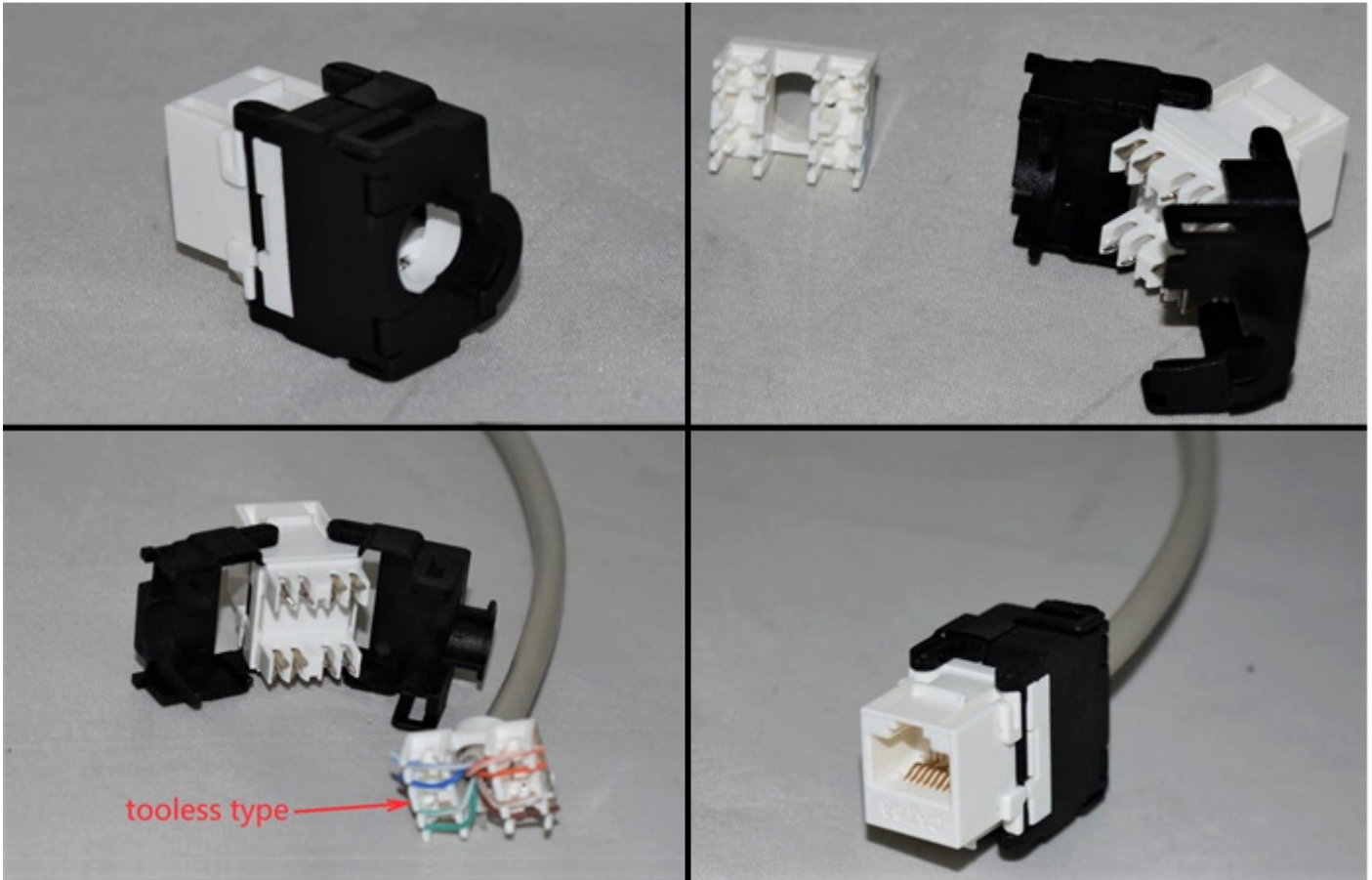
The Phosphor Bronze termination contacts will stand up to multiple punches while the Keystone Jacks as a whole meet or exceed the industry standard TIA/EIA 568-B. Colour coding and quick identification just got a whole lot easier. Labelled with both 568-A and 568-B colour codes there will be no more memorizing colour codes; simply match the colours and punch down.

Features:

- Tool-less design,180 Degree, for simple, consistent, reliable terminations
- UL Certified & RoHS Compliant.
- Meets ANSI/TIA-568-C.2 Category 6A specifications
- Easy to be terminated, Low attenuation loss and high return loss.
- Termination wire range: 22-24 AWG conductors
- Complies with IEEE02.3 at PoE+
- Polycarbonate, UL94V-0 rated
- Gold plated RJ45 contact pins 50µ"

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Specifications:

- Connector Housing: Polycarbonate
- RJ45 Bracket set: PBT+Glass Fiber UL94V-0
- RJ45 Contact material: Phosphor Bronze with Nickel plating
- RJ45 Contact Gold plating: 50μ"
- IDC Housing: Polycarbonate+Glass fiber, UL94V-0
- IDC Contacts: Phosphor Bronze with tin plating 50μ"
- IDC Cap: ABS, UL94-HB
- PCB: FR4, UL94-0
- Insertion Force: 20N max (IEC 60603-7-4)
- Retention strength: 7.7kg between jack and plug
- Operating Temp: -20°C to 80°C (ISO/IEC11801, ANSI/TIA/EIA 568 C.2)
- Life cycle:
  - Jack: 750 cycles min (ISO/IEC 11801, IEC 60603-7-4)
  - IDC Contact 300 stripper cycles min
  - IDC Suitable for 22-26 AWG stranded solid wire.

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Product Diagram: