

FEATURES

- RJ45 8P 8C 50u Jack
- Terminating 4 pairs, 23-26 AWG Cable
- Universal labels color coded for T568A and T56 8B wiring schemes
- Fitting high density keystone panel
- 3P/ETL/UL/RoHs certified
- Perform dual function punch down

AVAILABLE COLORS

- Blue
- Green

SPECIFICATIONS

- **RJ45 Jack:** Housing: ABS+PC, UL 94V-0, Black color. Contact Bracket: PC, UL 94V-2, Transparent color.
- **RJ45 jack Contact:** Material: Phosphor Bronze with Nickel Plated, Finish: 50 micro-inch Gold Plated on plug contact area.
- **Cap A&B:** Nylon Fiber, Black color.
- **IDC: Housing:** PC + Glass Fiber, Grey color (RAL7035), UL 94V-2. Terminal: Phosphor Bronze with Tin Plated
- **IDC CAP:** PC + Glass Fiber, UL 94-V2, White color.
- **PCB:** FR4, UL 94V-0.

PERFORMANCE

- T568A & T568B wiring sticker
- **Insertion force:** 20N max (IEC 60603-7-4)
- **Retention strength:** 7.7 kg between jack and plug
- **Operation temperature:** -10°C to 60°C (ISO/IEC 11801, ANSI/TIA/EIA 568 C.2)
- **Jack:** 750 cycle min (ISO/IEC 11801, IEC 60603-7-4)
- **IDC:** suitable for 23-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools.
- **Tool-less:** when using the IDC Cap for wire management.
- The Cat6A transmission performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard