



4Cabling CAT6A Shielded Field Termination Toolless Plug

Product Images



Description

4Cabling CAT6A Shielded Field Termination Toolless Plug

The 4Cabling Shielded Field Termination Plug is designed to terminate CAT6A or CAT7 with a larger diameter 23AWG - 26AWG. Perfect for quick and reliable installation.

Suitable to use with 4Cabling CAT6A Field Termination Plug Crimp Tool.

FEATURES

- Fully Shielded with Zinc Alloy housing to prevent crosstalk
- Supports 23AWG - 26 AWG solid or stranded shielded CAT6A cable with an outside diameter between 6.0 and 7.5mm
- Open hinged design to simplify termination of shielded cable

MATERIAL

- **Extractor:** PC, UL 94V-2
- **Housing:** Zinc die-casting with Nickel plated
- **Housing:** PC, UL 94V-2
- **Contact material:** Phosphor bronze with 100 micro-inch nickel plated
- **Contact finish:** Min. 50 micro-inch gold plated on surface contact area.
- **Cover:** Zinc die-casting with Nickel plated
- **Wire management bar:** PC, UL 94-V2
- **Housing:** PC, UL 94-V2
- **Terminal:** Titanium copper with tin plated
- **Grounding contact:** Zinc die-casting with Nickel plated
- **Housing:** Zinc die-casting with Nickel plated
- **SR:** PC, UL 94V-2
- **CAP:** PC, UL 94V-2
- **PCB:** UL 94-V0
- **Dust cap:** PE
- **Foil tape:** Copper

PERFORMANCE

- T568A & T568B wiring
- Insertion force: Max. 30N (IEC 60603-7-5)
- Retention strength: 7.7kg between jack and plug
- Operating temperature: -10°C to 60C (ISO/IEC 11801, ANSI/TIA 569 C.2)
- 750 cycles min. (ISO/IEC 11801, ANSI/ TIA 568 C.2)
- IDC: Suitable for 23-26AWG stranded and solid wire, min. 20 installation cycles
- Suitable for cable jacket OD: 6.0-7.5mm

WARRANTY

3-years limited warranty

