

## Th®Aeins



www.premiumline-cabling.com

# **Junction Box**

Junction Box offers punch down IDC termination types which provides a feed-through connection. The Junction Box provides an easy way to connect two patch cables.

#### Features:

- Join two category 5e/6(or lower) cables
- Dual type IDC punch down terminals
- Unshielded and Shielded box with cable tie
- Double-stick tape or screw mounting included
- Extend Category 5e/6 cable without loosing Category 5e/6 performance
- PCB design for maximum reliability



### Specifications:

**T- Adapater** 

- ® Body: UL94-V0 ABS, White or Ivory
- ⊚ Jack: RJ45 8P8C
- Dimension: L 4.1 cm×W 4.7 cm×H 2.1 cm



r- Adapater	
PART NO.	DESCRIPTION
193011211	T-Adapter for Splitting 4-pair Outlet to One 10Base-T and One Telephone Outlet, White
193011111	T-Adapter for Splitting 4-pair Outlet to Two 10Base-T Outlets, White
193012211	T-Adapter for Splitting 4-pair Outlet to Two Telephone Outlets, White
193021210	T-Adapter for Splitting 4-pair Outlet to One 10Base-T and One Tel. Outlet, Shielded
193021110	T-Adapter for Splitting 4-pair Outlet to Two 10Base-T Outlets, Shielded
193022210	T-Adapter for Splitting 4-pair Outlet to Two Telephone Outlets, Shielded

Premium Line "T" adapters of printed circuit design provide high performance (meet cat.3 transmission

requirement) and flexibility in different wiring application. "T" adapter converts an RJ45 8 position plug

with 0.5ft round cable into two RJ45 8 position jacks at different wiring. Adapters are available as "Split-

ters" which convert one 4-pair jack into two 2-pair jack into one 1-pair and 3-pair jack.

# **Inline Coupler**

Our Category 5e In-line coupler is ideal to used to link an exit network cable run or to simply extend your patch cables. They are capable of handling LAN speeds of up to 1000Mbs. The coupler meet TIA/EIA 568A and ISO/IEC DIS 11801 Category 5e specification, and is Cat 5e & Power Sum certified. They are available in either shielded or unshielded to meet your requirements.

## Features:

- ® Join two patch cords
- Straight through
- Extend Category 5e/6 patch cords without loosing Category 5e/6 performance
- PCB design for maximum reliability
- ® Keystone version available

#### Inline Coupler

PART NO.	DESCRIPTION
191510001	Category 5e Unshielded In-line Coupler, Adapter Type, White
191520000	Category 5e Shielded In-line Coupler, Adapter Type
191610001	Category 6 Unshielded In-line Coupler, Adapter Type, White
191620000	Category 6 Shielded In-line Coupler, Adapter Type
197510002	Category 5e Unshielded In-line Coupler, Keystone Type, Black
197610002	Category 6 Unshielded In-line Coupler, Keystone Type, Black

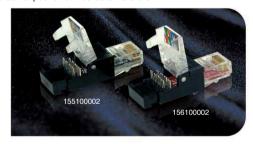


#### Junction Box

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PART NO.	DESCRIPTION
192510001	Category 5e Unshielded In-line Coupler, Block Type (Junction Box), Dual Type IDC, white
192520000	Category 5e Shielded In-line Coupler, Block Type (Junction Box), Dual Type IDC
192610001	Category 6 Unshielded In-line Coupler, Block Type (Junction Box), Dual Type IDC, white
102620000	Category 6 Shielded In-line Coupler, Block Type (Junction Box), Dual Type IDC

# **Toolless RJ45 Plug**

Toolless modular plug are special designed for industrial applications, and also be an ideal solution of creating customized lengths of modular network cables. The modular plugs are manufactured from high-impact clear polycarbonate to withstand everyday wear and tear. You can expect error-free data transfers.



#### Specifications:

- ▼ Tensile strength:20kg Min

#### Features:

- Meeting the TIA/EIA-568-B.2, ISO/IEC11801 and EN50173-1 specifications.
- $\ensuremath{\,^{\circ}}$  Complying with category 5e patch cord testing performance requirements.
- © Connector accepts 22-26 AWG solid and stranded UTP cables.
- ® Supporting T568 A&B wiring & easy installation.
- ® Terminating cable without tools

### Toolless RJ45 Plug

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PART NO.	DESCRIPTION	
155100002	Category 5e Unshielded Toolless RJ45 plug, Black	
156100002	Category 6 Unshielded Toolless RJ45 plug, Black	