

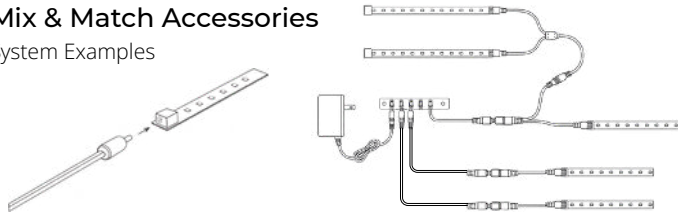
3.5mm Plug-In Connectors

for Inspired LED Plug-and-Play LEDs & Accessories

Inspired LED

Mix & Match Accessories

System Examples



Product Features

- Pre-terminated for quick, plug-and-play installation
- Compatible with Inspired LED low-voltage, constant voltage single color, plug-in systems
- Proprietary 3.5mm × 1.2mm barrel-style connections
- Multiple compact connector configurations available for power distribution, extensions, and field connections

Connector Types

Cable Extender | SKU: 4778

Female Input | Female Output



Features & Applications

- Connects two male-ended Inspired LED interconnect cables
- Extends cable runs without cutting, splicing, or field termination
- Compact, low-profile inline design
- Maintains a quick and convenient plug-and-play connection
- Connections: Dual 3.5mm × 1.3mm female barrel connectors
- Max Load: 5 AMPs

Connection Example



Mini Distribution Block | SKU: 4803

(1) Female Input | (3) Female Outputs



Features & Applications

- Splits one plug-and-play connection into three separate outputs
- Allows multiple LED runs to connect to a single power source
- Compact, low-profile design for easy placement within LED systems
- Eliminates field splicing for quick, clean power distribution
- Connections: Four 3.5mm × 1.3mm female barrel connectors
- Max Load: 5 AMPs

Connection Example



Distribution Block | SKU: 4802

(1) Female Input | (5) Female Outputs



Features & Applications

- Splits one plug-and-play connection into five separate outputs
- Allows multiple LED runs to connect to a single power source
- Compact, low-profile design for easy placement within LED systems
- Eliminates field splicing for quick, clean power distribution
- Connections: Six 3.5mm × 1.3mm female barrel connectors
- Max Load: 5 AMPs

Connection Example



Plug-In Screw Terminal | SKU: 4781 & 4781-F

Male or Female Connector | Accepts 2-Conductor Wire



Features & Applications

- Secure screw terminal connection, requires no soldering
- Convert existing wire drops to plug-and-play compatible
- Ideal for system modifications, extensions, and custom installations
- Accepts standard 2-conductor wire (16-22AWG)
- Connections: 3.5mm × 1.3mm female or male barrel connectors
- Max Load: 5 AMPs

Connection Example

