

# Category 6 IDC Inline Coupler



Inline Coupler using IDC Termination for Cat6 connects two Solid wire cables, while maintaining signal strength. These are useful for extending the length of your Cat6 cable for quick and easy installation or as an accidentally cut cable joiner. Cat6 Inline Coupler cover has color code printed for easy installation.

## Features

- Inline Cable Coupler/ Joiner
- Krone Style Cable Joiner
- Joins 2 Solid Network Cables
- Tool less design
- Color code printed over Cap for ease
- UL Listed and RoHS Certified
- Covered under 3C3® Performance Warranty

## Mechanical Specifications

Housing Material	:	Fireproof ABS UL-94V0
IDC Pin	:	Phosphor, Bronze and Tinned
IDC Cap	:	Fireproof PC
IDC Body	:	Fireproof ABS UL-94 V0
IDC Punch Down Cycle	:	Over 250 Cycles

## Electrical Specifications

Insulation Resistance	:	$\geq 500m\Omega$
Contact Resistance	:	$\leq 10m\Omega$
Current rating	:	1.5 Amps
DC Resistance	:	$\leq 0.1\Omega$
DC/AC Volt Endurance	:	DC1000V/AC750V 1min
Wiring Pattern at rear end	:	T568A & T568B

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## Environmental Specifications

Operating Temperature	:	-40°C to +70°C
Storage Temperature	:	-40°C to +70°C
Humidity	:	10% - 90% RH

## Standard Compliances/Certifications

- RoHS Certified
- UL Listed

## Ordering Information

Product Code	Description
13224	Inline Coupler IDC Termination Unshielded C6