

Category 6A IDC Inline Coupler



Cat6A Inline Coupler using IDC termination connects two RJ45 terminated cables, while maintaining signal strength. These are useful for extending the length of your Cat6A cable by a few extra feet for quick and easy installation. Cat6A inline couplers are available in both shielded and unshielded varieties. Cat6A inline couplers include a keystone latch, making it easy to install.

Features

- Complies to ANSI/TIA 568.2-D & ISO/IEC 11801 Standard
- Toolless Design
- Krone style cable joiner
- Joins 2 solid network cables
- UL Listed and RoHS Certified
- Covered by the 3C3® Performance Warranty

Mechanical Specifications

Housing Material	: ABS & Chromium Plated
PCB Material	: FR-4/UL-94V0
IDC Cap	: Fireproof PC
IDC Body	: Fireproof ABS UL-94V0
IDC Pin	: Phosphor, Bronze and Tinned
IDC Punch down cycle	: Over 250 Cycles

Electrical Specifications

Insulation Resistance	: 500MΩ(min)
Contact Resistance	: 20MΩ(max)
Current Rating	: 1.5Amps
DC Resistance	: 0.1Ω(max)
Withstanding Voltage	: 1000 VAC RMS@ 60Hz/ 1min

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Environmental Specifications

Operating Temperature	:	-40°C to +70°C
Storage Temperature	:	-40°C to +68°C
Operating Humidity	:	10% to 90% PH

Standard Compliances/Certifications

- RoHS Certified
- UL Listed

Ordering Information

Product Code	Description
13339	Inline Coupler, IDC Termination Shielded C6A