

Category 6 Inline Coupler



Category 6 Inline Coupler are available in unshielded type. These keystone style RJ45 couplers are easy to mount in patch panel and face plate application. These RJ45 couplers solutions are engineered to bring high performance in a compact design.

Features

- Connector Channel with at least 4dB headroom
- Innovative Press fit technology with fully RoHS Compliant (No Solder- No Leads)
- Cat 6 feed through solution for 1G solutions. User Friendly and excellent transmission performance
- UL Listed and RoHS Certified
- Covered under 3C3[®] Performance Warranty

Mechanical Specifications

Coupler Housing	:	PC, UL94V-0
Contact	:	Gold Plated with Nickel under coat
PCB	:	FR-4, UL94V-0

Electrical Specifications

Insulation Resistance	:	$\geq 500\text{m}\Omega$
Contact Resistance	:	$\leq 20\text{m}\Omega$
Current rating	:	1.5 Amps
DC Resistance	:	$\leq 0.1\Omega$
DC/AC Volt Endurance	:	DC1000V/AC750V 1min

Environmental Specifications

Operating Temperature	:	-10°C to +60°C
Storage Temperature	:	-40°C to +70°C
Operating Humidity	:	10% to 90% PH

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Standard Compliances/Certifications

- UL Listed
- RoHS Certified

Ordering Information

Product Code
13206

Description
Inline Coupler Unshielded, C6