

Category 6 Unscreened “Keystone Type” In-Line Coupler

Category 6 “Keystone Type” In-Line Couplers conform to class E standards. They follow the industry standard RJ45 footprint and, due to the small form design, they are perfect for high density Applications.

Features

- > Small form RJ45 footprint design
- > Fits all keystone style faceplates and floor boxes
- > Suitable for patch panel installation
- > Screened version available

Applications

- > Supports Category 6 (Class E) networks running up to 250 MHz applications
- > Ideal for high density installations
- > Backwards compatible with Category 5e distribution system

Conformance

- > CLASS E / Category 6 standards compliant
- > ISO/IEC 11801 : 2002
- > TIA/EIA-568-C.2
- > Electrically compliant through 250Mhz

Technical Specification

MECHANICAL	VALUE
Housing Material	ABS+PC UL94V-0
IDC Material	Phosphor Bronze Stamp Pin 0.35mm
Contact Material	Phosphor Bronze + Gold Plating 0.50mm
RJ45 Jack Life	Min 750 Insertions (ISO/IEC 11801)
Operating Temp.	-10°C to 60°C (ISO/IEC 11801)

Ordering Information

DESCRIPTION	PART NO
Unscreened Category 6 “Keystone Type” In-Line Coupler - Black	600-501
Unscreened Category 6 “Keystone Type” In-Line Coupler - White	600-502

