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Couplers > TDG1026K > TDG1026KS-8P

Category 3 Shielded RJ45 (8x8) Keystone Feed-thru Coupler

An exclusive from L-com is our extensive offering of network grade couplers for Ethernet applications. Featuring an industry standard Keystone-Mount design, these couplers can be installed into typical panels and wall plate openings. For maximum protection from EMI/RFI choose the shielded versions which feature a stamped metal shell. These couplers are engineered to bring high performance in a compact design. Contact us for aggressive pricing for your larger projects.

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Features for this Modular product

- High Performance Ethernet Coupler for panel and wall plate mounting
- Keystone Style Snap in mounting design for compatibility with common wall plates and rack panels
- Fully shielded housing options reduce EMI/RFI interference
- EIA568A/B dual wiring provides compatibility in every installation
- Available in Category 3, 5E, and 6 in shielded or non-shielded versions

Details for this Modular product

L-com Item # TDG1026KS-8P

Manufacturer L-com

B000AAJ9CA ASIN # (More) 822335036079 UPC # (More)

RoHS Status RoHS Compliant ((More)

- □ Diagram



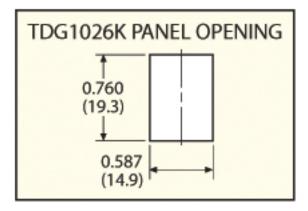
🎇 <u>Video Clip</u>

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异 2D Drawing (.pdf)

SD CAD Model (.step)



Color 25-99 Item # Description 1-9 10-24 100-249 250-499

⊘ Bolls RJ45 (8x8) Keystone Feed-thru Couplers - Shielded Category 3, 5E and 6

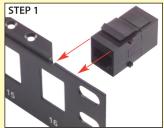
These couplers utilize two RJ45 (8x8) modular jacks and fit into a standard Keystone style opening. A slim housing design permits high density mounting. Couplers listed include Category 3, 5E and 6 performance ratings in both Shielded and Unshielded versions. Connector housings enclosed within a fully stamped shielding. Designed to work with EIA/TIA 568A and B wiring

TDG1026KC3 Category 3 Unshielded RJ45 (8x8) Keystone Feed-thru Coupler TDG1026KS-8F Category 3 Shielded RJ45 (8x8) Keystone Feed-thru Coupler TDG1026KC5 TDG1026KS-C5E TDG1026KC6 TDG1026KS-C6

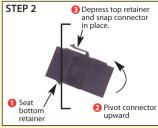
Category 5E Unshielded RJ45 (8x8) Keystone Feed-thru Coupler Category 5E Shielded RJ45 (8x8) Keystone Feed-thru Coupler Category 6 Unshielded RJ45 (8x8) Keystone Feed-thru Coupler Category 6 Shielded RJ45 (8x8) Keystone Feed-thru Coupler

How to panel mount a keystone style connector

www.L-com.com/videos/A10 Keystone style refers to the snap-in mounting mechanism that many manufacturers have adopted. Unfortunately, this is not based on an agreed upon standard. As with any de facto standard, slight variations in size exist between various manufacturers' products. The recommended panel openings and maximum panel thickness are best fit values that were chosen with variations taken into consideration.







Seat bottom retainer and pivot connector upward while depressing upper retain



Video clip at

Connector fully seated.

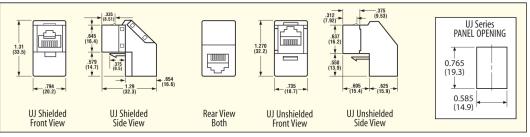
Premium Keystone Style RJ45 (8x8) Feed-Thru Modular Couplers - Category 5E Rated

Two Category 5E feed-thru modular couplers are available for mating EIA568 A or B Category 5 connections. Couplers come in shielded and unshielded versions, the unique offset design maintains Category 5E performance and limits depth to only 1.25". Designed to mate with keystone style holes. Color: Black or Silver.

UJ5T568 UJ5T5688

Modular Coupler, Cat. 5E RJ45 (8x8), Unshielded Modular Coupler, Cat. 5E RJ45 (8x8), Shielded

Black Silver



⊘ Rohs Premium Keystone Style - 16 and 32 Port Feed-Thru Modular Panels, Category 5E Rated

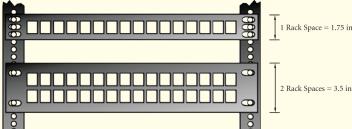
ack panels utilize the UJ5T568 and UJ5T568S couplers. 16 and 32 port versions available in shielded and unshielded configurations. Category 5E rated. Color: Black.

PR175UT568 1.75" 16 Port Cat. 5E Feed-Thru Panel, Unshielded PR175UT568S 1.75" 16 Port Cat. 5E Feed-Thru Panel, Shielded Black PR35UT568 3.50" 32 Port Cat. 5E Feed-Thru Panel. Unshielded Black PR35UT568S 3.50" 32 Port Cat. 5E Feed-Thru Panel, Shielded Black

TDG1026KC6 Is utilize the TDG1026KC6 or TDG1026KS-C6 Category 6 couplers. 16 and 32 port versions are available in shielded and unshielded configurations. Color: Black.

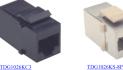
PR175C6-16 1.75" 16 Port Cat. 6 Feed-Thru Panel, Unshielded PR175C6-16S 1.75" 16 Port Cat. 6 Feed-Thru Panel, Shielded PR35C6-32 3.50" 32 Port Cat. 6 Feed-Thru Panel, Unshielded Black PR35C6-32S 3.50" 32 Port Cat. 6 Feed-Thru Panel, Shielded Black

How Rack Spaces and Sizes are Measured



Racks are a great way to neaten up wiring closets and labs. Network equipment and rack panels usually come in 1.75", 3.5" and 5.25" heights. (1, 2 and 3 rack spaces).

Modular



TDG1026KC3 Unshielded Category 3

Unshielded Category 5E



Shielded Category 3

Shielded Category 5E



Unshielded Category 6



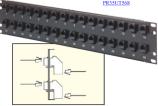
TDG1026KS-C6 Shielded Category 6

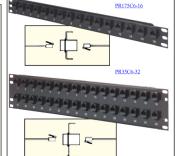
TDG1026K PANEL OPENING 0.765 (19.3)



Network Rating: Category 5E Color: Black or Silver Gold Plating: 50 microinches Flammability Rating: 94V-0











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