

Item #	Description	Color	1-9	10-24	25-99	100-249	250-499
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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		3.95	3.63	3.32	3.00	2.69
TDG1026KS-8P	Category 3 Shielded RJ45 (8x8) Keystone Feed-thru Coupler		7.95	7.31	6.68	6.04	5.41
TDG1026KC5	Category 5E Unshielded RJ45 (8x8) Keystone Feed-thru Coupler		7.95	7.31	6.68	6.04	5.41
TDG1026KS-C5E	Category 5E Shielded RJ45 (8x8) Keystone Feed-thru Coupler		9.95	9.15	8.36	7.56	6.77
TDG1026KC6	Category 6 Unshielded RJ45 (8x8) Keystone Feed-thru Coupler		8.95	8.23	7.52	6.80	6.09
TDG1026KS-C6	Category 6 Shielded RJ45 (8x8) Keystone Feed-thru Coupler		10.95	10.07	9.20	8.32	7.45

TIP: How to panel mount a keystone style connector

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.

STEP 1

Align connector in proper orientation to the opening.

STEP 2

1 Seat bottom retainer
2 Pivot connector upward
3 Depress top retainer and snap connector in place.

Seat bottom retainer and pivot connector upward while depressing upper retainer.

STEP 3

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	Modular Coupler, Cat. 5E RJ45 (8x8), Unshielded	Black	7.95	7.31	6.68	6.04	5.41
UJ5T568S	Modular Coupler, Cat. 5E RJ45 (8x8), Shielded	Silver	9.95	9.15	8.36	7.56	6.77

UJ Series PANEL OPENING

0.765 (19.3)
0.585 (14.9)

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

These 19" rack 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	Black	149.95	140.95	131.96	122.96	113.96
PR175UT568S	1.75" 16 Port Cat. 5E Feed-Thru Panel, Shielded	Black	189.95	178.55	167.16	155.76	144.36
PR35UT568	3.50" 32 Port Cat. 5E Feed-Thru Panel, Unshielded	Black	274.95	258.45	241.96	225.46	208.96
PR35UT568S	3.50" 32 Port Cat. 5E Feed-Thru Panel, Shielded	Black	349.95	328.95	307.96	286.96	265.96

Keystone Style - 16 and 32 Port Feed-Thru Modular Panels - Category 6 Rated

These rack panels 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	Black	162.95	153.17	143.40	133.62	123.84
PR175C6-16S	1.75" 16 Port Cat. 6 Feed-Thru Panel, Shielded	Black	199.95	187.95	175.96	163.96	151.96
PR35C6-32	3.50" 32 Port Cat. 6 Feed-Thru Panel, Unshielded	Black	310.95	292.29	273.64	254.98	236.32
PR35C6-32S	3.50" 32 Port Cat. 6 Feed-Thru Panel, Shielded	Black	369.95	347.75	325.56	303.36	281.16

How Rack Spaces and Sizes are Measured

1 Rack Space = 1.75 in
2 Rack Spaces = 3.5 in

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).

TDG1026KC3
Unshielded Category 3

TDG1026KS-8P
Shielded Category 3

TDG1026KC5
Unshielded Category 5E

TDG1026KS-C5E
Shielded Category 5E

TDG1026KC6
Unshielded Category 6

TDG1026KS-C6
Shielded Category 6

TDG1026K
PANEL OPENING

0.765 (19.3)
0.585 (14.9)

UJ5T568
(Unshielded)

UJ5T568S
(Shielded)

UJ Series
PANEL OPENING

0.765 (19.3)
0.585 (14.9)

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

PR175UT568

PR35UT568

PR175C6-16

PR35C6-32

Category 3, 5E and 6 Keystone Couplers and Panels