

Cat6 RJ45 Keystone Jack, Unshielded, 90° or 180°

P/N: KJUC6XX-YYY



Cat6 Keystone Jack is designed for Gigabit Transmission requirements. Together with high quality performance, the high-density design of this jack provides more flexibility for field installations.

When it comes to performance, the Cat6 jack meets and exceeds the requirements of the Attenuation, Return Loss, and FEXT specified in TIA/EIA-568-B.2-1 Cat6. The Near End Cross-Talk (NEXT) meets the TIA/EIA-568-B.2-1 Cat6 Channel.

Available in 90 Degree for Outlet Side and 180 Degree for Patch Panel Side.



MECHANICAL SPECIFICATIONS

Retention	50N (11-lbf) for 60s ± 5s
Insertion Durability	Min. 750 Cycles
IDC Contact Durability	Min. 200 Termination Cycles

PHYSICAL SPECIFICATIONS

Housing	Hi-Impact, Flame-Retardant Plastic, UL 94V-0
Spring Wire	Phosphor Bronze Alloy Plated with 3 micro-inch of gold over nickel
IDC Wire Gauge	22 ~ 26 AWG with insulation diameter of 0.4mm-0.6mm

ELECTRICAL SPECIFICATIONS

Electrical Insulation Resistance	500 MΩ Minimum @ 100V D.C
Dielectric Withstanding Voltage	100V D.C or A.C Peak Contact to Contact @ 60Hz for one minute
Spring Wire Contact Resistance	20mΩ Maximum
IDC Contact Resistance	2.5 mΩ Maximum

ENVIRONMENTAL SPECIFICATIONS

Storage Temperature	-40° C ~ + 70° C
Operating Temperature	-10° C ~ + 60° C
Relative Humidity (Operational)	Maximum Non-Condensing 93%

ORDERING INFORMATION

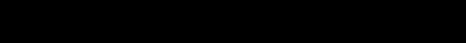







KJUC6XX-090	Superior tec Cat6 RJ45 Keystone Jack, 90° Unshielded 568A/B Wiring
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KJUC6XX-180	Superior tec Cat6 RJ45 Keystone Jack, 180° Unshielded 568A/B Wiring
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XX Color Number (Please refer below table)

YYY 180°

YYY 090°

CODE	COLOR	
02		Black
03		Red
04		Green
05		Blue
06		Data Gray
07		White
08		Orange
09		Yellow