



Shielded Series

Applications

- Fully Shielded
- Meets TIA/EIA-568B-B.2-1 standard
- Fits any Standard Face Plate & patch panel
- Full CAT-6 Performance
- Extended Warranty

COMPANION PRODUCTS

Consider these related Infilink products as factors in your network planning:

- Infilink Shielded Patch Panels
- Infilink Shielded Cat 6 Cable
- Infilink Faceplates
- Infilink Wall Boxes
- Infilink Boot Covers
- Infilink Shielded Patch Cords

Infilink FTP CAT 6 Keystone

The Infilink fully Shielded keystone jack offers enhanced performance at both component and channel levels.

Additionally, to simplify installation and to offer increased flexibility the jack allows for universal termination in either the T568A or T568B wiring pattern. The jack offers termination method of traditional 110-style & Krone punch downs.



SPECIFICATIONS	PERFORMANCE
MATERIALS <ul style="list-style-type: none"> • Housing • PCB • Spring Wire • IDC 	High Impact Flame Retardant Plastic, UL 94 V-0 Rated FR4, 1.6mm Thickness Phosphor Bronze Alloy plated with 50 micro0inch of gold over 70~100 micro-inch of nickel Phosphor Bronze Alloy Plated with 100 micro-inch of tin
MECHANICAL <ul style="list-style-type: none"> • Plug insertion life(durability) • Plug and Jack contact force • Retention • Temperature Range Storage • Temperature Range Operation • Relative Humidity Operation: 	750 Cycles minimum 100 grams min, per contact wire lead 50 N(11lbf) for 60s -40°C to 70°C -10°C to 60°C Maximum Non-Condensing 93%
ELECTRICAL <ul style="list-style-type: none"> • Current Rating • Insulation Resistance • IDC Contact Resistance • Dielectric Withstanding Voltage 	1.5 Amps 500 Mega-Ohm minimum @100Vdc 2.5 Milli-ohm maximum 1000 Vac rms@60 Hz for one minute

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Infilink CAT-6 SHIELDED Tooled 50 u" Keystone Jack, T568A/BROHS

IP-K S6S

FOR PRODUCTS INFORMATION

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Rev. FA-122010