



Category 6 Keystone Jacks

六類資訊插座 | Conectores Keystone de la Categoría 6 | カテゴリー6キーストーンジャック



Features

- Exceeds Category 6 requirements including Power sum, ACR, ELFEXT and Return Loss
- Twists are maintained to within 1/2" (12.7 mm), Per Category 6 installation requirements
- Beryllium copper contacts for superior connectivity
- High impact, flame retardant plastic UL-94V-0 rated housing
- 50μ gold plated over 100μ nicked pin processing
- Terminates 4-pair, 22~26 AWG solid wires

- 大幅超越Category 6標準，對於Power sum、ACR、ELFEXT及Return Loss所制定的規範
- 每對線之對絞距離，均保持在1/2" (12.7 mm) 之內，符合Category 6的安裝規範
- 接腳材質為鉍銅，確保最高品質之傳輸效應
- 採用UL-94V-0，耐衝擊、耐燃性ABS塑膠材質
- 接腳鍍金以100μ鎳為底層、覆上純50μ鍍金處理
- 適用於4對線，線徑為22~26 AWG之單芯線或多股線
- Excede los requerimientos de Categoría 6, incluyendo Powersum, ACR, ELFEXT y Return Loss
- Los twists se mantienen a una distancia de 1/2" (12.7 mm), según los requerimientos de instalación de la Categoría 6
- Contactos de berilio-cobre para una conectividad superior

superior

- Housing valorado UL-94V-0 de plástico de alto impacto y que retarda las llamas
- Procesamiento de pines de 50μ oro plateado sobre 100μ niquelado
- Termina 4 pares, conductores sólidos 22~26AWG

- Powersum, ACR, ELFEXT及びリターンロスにおいてカテゴリー6仕様を上回ります
- Cat.6に基づく撚り戻しを12.7mm以内に保つことができます
- ベリリウム銅が高品質を可能にしています
- UL-94V-0耐衝撃性に適合、難燃性のプラスチック素材です
- 100μニッケル層に50μ金メッキ
- 4対の22~26 AWG成端または単線

Color options:



Physical Specifications

Plug insertion life: 750 cycles (min.)
Plug insertion force: 17 Kg. (min.)
IDC insertion life: 250 cycles (min.)
Dual type terminal block accepts both Krone & 110(AT&T) punch down tools
Accepts 22~26 AWG solid wires
Color-coded for T568A and T568B wiring schemes
No additional tool required for termination(NKSJ-C6-WE-TL)

Electrical Specifications

Current rating: 1.5 Amps
Insulation resistance: 500 M.Ω(max.)
Contact resistance: 20 m.Ω(max.)
DC resistance: 0.1M.Ω(max.)
Data transmission rate up to 250 Mbps

Industry Standards

UL ®listed
FCC part 68
ANSI/TIA-568-C.2
ISO/IEC 11801 2nd edition
Exceeds Category 6/Class E: Cat.6 channel link transmission performance

Category 6 Keystone Jacks

Part Number	Description	Std. Pkg. Qty.
NKSJ-C6-WE-90	8-positions, 8-wire Category 6 Keystone Jack. 90-degree typed. White color	1
NKSJ-C6-BE-90	8-positions, 8-wire Category 6 Keystone Jack. 90-degree typed. Blue color	1
NKSJ-C6-WE-180	8-positions, 8-wire Category 6 Keystone Jack. 180-degree typed. White color	1
NKSJ-C6-BE-180	8-positions, 8-wire Category 6 Keystone Jack. 180-degree typed. Blue color	1
NKSJ-C6-BK-180	8-positions, 8-wire Category 6 Keystone Jack. 180-degree typed. Black color	1
NKSJ-C6-WE-TL	8-positions, 8-wire Category 6 Keystone Jack. Tool-less typed. White color	1