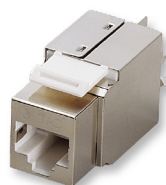




# Cat.6/Cat.5e FTP/STP Keystone Jacks & Connectors

六類/超五類遮蔽式資訊插座 & 接續插頭 | Conectores Keystone FTP/STP - Categorías 6 y 5e  
カテゴリー6/5e・FTP/STPシールド付キーストーンジャック・コネクター



NKSJ-FTP-C6



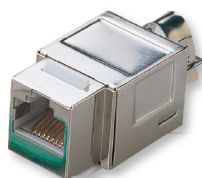
NKSJ-FTP-C6-N



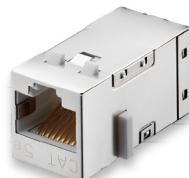
NJJ-C6



NJJ-C6-N



NKSJ-FTP-C5e



NKSJ-FTP-C5e-N



NJJ-C5e



NJJ-C5e-N

## FTP/STP Keystone Jacks & Connectors: Cat. 6/ Cat.5e

| Part Number    | Description                                                       | Std. Pkg. Qty. |
|----------------|-------------------------------------------------------------------|----------------|
| NKSJ-FTP-C6    | Category 6 shielded typed Keystone jack                           | 1              |
| NKSJ-FTP-C6-N  | Category 6 shielded typed Keystone jack.<br>With insertion notch  | 1              |
| NJJ-C6         | Category 6 extension module                                       | 1              |
| NJJ-C6-N       | Category 6 extension module.<br>With insertion notch              | 1              |
| NKSJ-FTP-C5e   | Category 5e shielded typed Keystone jack                          | 1              |
| NKSJ-FTP-C5e-N | Category 5e shielded typed Keystone jack.<br>With insertion notch | 1              |
| NJJ-C5e        | Category 5e extension module                                      | 1              |
| NJJ-C5e-N      | Category 5e extension module.<br>With insertion notch             | 1              |

## Features

- Exceeds Category 6 requirements including Power sum ACR, ELFEXT and Return Loss
- Twists are maintained to within 1/2" (12.7mm), 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 nickel pin processing
- Terminates 4-pair 22~ 24 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
- 接腳材質為鈹銅，以確保最高品質之傳輸效應
- 採用UL-94V-0，耐衝擊、難燃性ABS塑鋼材質
- 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~ 24 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
- 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 22~24 AWG

- 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12.7mm以内
- 接点にベリリウム銅使用により、優れた接続性
- UL-94V-0耐衝撃性、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22~24 AWG単線・撚り線対応

## 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 |

## Electrical Specifications

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

## Mechanical Specifications

|                                        |
|----------------------------------------|
| Plug insertion life: 750 cycles (min.) |
| Plug insertion force: 17 Kg. (min.)    |