## Copper Structured Cabling
# Category 5e UTP Keystone Jack Patch Panel 1U 24 Port

Linxcom offers state of the art 24 Port patch panels designed to hold all UTP Keystone jacks.

Available for Cat5e, Cat6, Cat6ₐ or Cat7 to mount in any standard 19" rack or cabinet. It is designed and produced according to the ISO/IEC 11801 and EIA/TIA-568B standards.

### Features & Benefits

- 24 port patch panel
- Space-saving high density 1U
- Meets the requirement proposed by TIA /EIA 568 B .2
- Sturdy aluminium plate around jacks
- Black electrostatic powder-coated corrosion-resistant steel
- 19" rack mountable

### Applications

- POTS, T1&Tq fractional
- ASDN basic & primary rate
- 4/16 Mbps Token Ring (IEEE802.5)
- 10 BASE-T (IEEE802.3)
- 100 Mbps TP-PMD
- 10Gbps Ethernet

- 52/155 Mbps ATM (ATM Forum)
- 100 BASE-T4 (Fast Ethernet)
- 100 VG-Any LAN (IEEE802.12)
- 100 BASE-T (Fast Ethernet)
- 1 Gbps Ethernet (IEEE802.3)

### Colouring

| Pair 1 | Pair 2 | Pair 3 | Pair 4 |
|---|---|---|---|
| Blue, Blue/White | Orange, Orange/White | Green, Green/White | Brown, Brown/White |

### Performance

| | |
|---|---|
| Insertion Life | 750 cycles minimum |
| IDC Life | 200 times (22-26 AWG solid wire) minimum |
| Contact Material | Phosphor Bronze, Gold Plating (0.5mm) |
| IDC Material | Phosphor Bronze stamp pin (0.35mm) |
| Housing Material | PC UL94V-0 |
| Panel Material | Black electrostatic powder-coated corrosion-resistant steel |
| Conformance | EIA/TIA 568A/B wiring standards, ISO/IEC 11801:2002, EIA/TIA 568B.2.1:2002, RoHS |

## Copper Structured Cabling
# Category 5e UTP Keystone Jack Patch Panel 1U 24 Port

## Ordering Information

Using the available configurations amend/create a part number using the formula below.

| Construction | | Patch Panel Style | |
|---|---|---|---|
| UTP (Unshielded Twisted Pair) **UTP** | | Keystone Jack Style **KSJPP** | |
| UTP | 5E | KSJPP | 24 |
| Category | | Port Density | |
| Category 5e (CAT5e) **5E** | | 1-24 Ports **1-24** | |

Example: **UTP5EKSJPP24** – Category 5E UTP 24 Port Keystone Jack Patch Panel

For any queries, please contact the Linxcom team using the details below.