LINXCOM UK

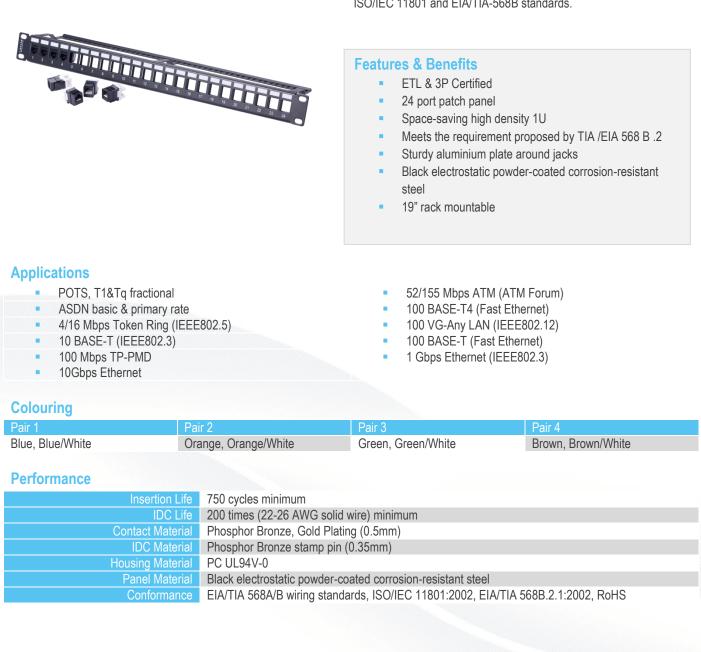**Networking & Telecommunications End-to End Solutions**

Copper Structured Cabling
Category 6 UTP Keystone Jack Patch Panel 1U 24 Port

THIRD PARTY TESTING 3P *ETL LISTED*

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

- ETL & 3P Certified
- 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

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	6	KSJPP	24

Category		Port Density	
Category 6 (CAT6) **6**		1-24 Ports **1-24**	

Example: **UTP6KSJPP24** – Category 6 UTP 24 Port Keystone Jack Patch Panel

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