



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

Linxcom UTP CAT6_A patch panels are 19 inch rack mountable keystone jack patch panels.

All panels comply with the EIA/TIA standard for Category 6-Augmented and are available in 24 ports. Every patch panel is made with high quality materials, tested and certified.



Features & Benefits

- 24 port Cat6_A patch panel
- Space-saving high density 1U
- Meets or exceeds the requirement proposed by TIA /EIA 568 B .2 ,ISO/IEC 11801 Category 6_A
- Sturdy aluminium plate around jacks
- Phosphor bronze with 6-50 micro inches gold plated
- Available with colour-coded T568A and T658B wiring patterns
- Easy wiring installation, fit for 110 punch-down tools
- Termination accepts 22, 23, 24 and 26 AWG (0.64-0.4) solid wires
- Black electrostatic powder-coated corrosion-resistant steel

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



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Ordering Information

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

Construction		Panel Style	
UTP (Unshielded Twisted Pair)	UTP	Keystone Jack	KSJPP
UTP	6A	KSJPP	24
Category		Port Density	
Category 6 _A (CAT6 _A)	6A	1U 1-24 Ports	1-24

Example: **UTP6AKSJPP24** – Category 6_A Unshielded Twisted Pair 24 Port Keystone Jack Patch Panel

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