

Copper Structured Cabling

Category 6 STP Keystone Jack Patch Panel 1U 24 Port

We offer state of the art 24 Port patch panels designed to hold all STP 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

| Pair1 | Pair2 | Pair3 | Pair4 |
|-----------------|---------------------|-------------------|-------------------|
| Blue-Blue/White | Orange-Orange/White | Green-Green/White | Brown-Brown/White |

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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

| Construction | Patch Panel Style | Category | Port density |
|-----------------------------|---------------------|-------------------|-----------------|
| STP (Shielded Twisted Pair) | Keystone Jack Style | Category 6 (cat6) | 1-24 Ports 1-24 |

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