

# Copper Cabling Solutions

## Category 6 UTP 1U Elite Patch Panel

Connectix High Density Elite Patch Panels provide exceptional performance for high speed LANs including Gigabit Ethernet applications. The High-Density format is ideal where cabinet space is at a premium.

The panels achieve optimum transmission performances by incorporating the highest quality components and innovative on-board compensation techniques. The front of the panel features easy to use slide in labels and the rear utilities colour coded cable saddles and hook and loop cable retainers. All Connectix Panels offer extended PowerSum characteristics and exceed the ANSI/TIA-568-C & C.2 specifications, and when combined with Connectix Modules and UTP Cable, the link will perform well in excess of the stated Specification.



### Features & Benefits

- Suitable for Gigabit Ethernet applications
- Individual colour coded saddles allow quick and accurate terminations
- Top quality performance sockets
- Fully QA tested
- Optional cable management tray
- Manufactured in the UK
- Connectix 25 Year System and Product Warranty

### Ordering Information

Product Description	Part Number
Cat 6 UTP 24 Way	009-001-009-07
Cat 6 UTP 48 Way	009-001-009-30

### Product Specifications

Width	483 mm (19")
Depth	30 mm
Height	1u (44 mm)
Fixing Centres	467 mm
Ports	24 or 48
Material	Mild steel sheet CR4 to BSEN 10130-1999 DC01 Plastic inserts ABS thermoplastic resin with grade UL94 V0 at 1.5 mm flame retardancy
Finish	Black powder coated to BS6496
Socket Labels	9 mm numbered card to BS6496
IDC Labels	Individual colour coded labels to T568B

### Product Specifications

Cable Guide	Individual cabling saddles with cable tie positioned for left or right entry
IDC Blocks	4-way industry standard IDC blocks
PBC	Groups of 4 identical circuits on 1.6 mm double sided PTH boards
Conforms to	ANSI/TIA-568-C