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Datasheet

Category 6 24 Ports Right Angle Panel, Black

RS Stock number [556-651](#)



Description:

Category 6 unshielded twisted pair (UTP) patch panels conform to class E performance. Each panel is produced using a right angled frame design for flat termination onto the IDC blocks. This ensures termination and general management is quick and easy when working with bulky horizontal cables. Integral cable management also provides a solid platform for fixing and managing cable entry. Each port has its own 8 pin IDC block including a wiring diagram. Available in 1U 24 port format, panels are supplied with fixings.

Specifications:

Housing material:	PC UL94V-0
Panel Frame:	Zinc plating, powder coating
IDC material:	Phosphor bronze stamp pin 0.35mm
Contact Material:	PC UL94V-0 Contact: Phosphor bronze + nickel plating
RJ45 jack life:	Min 750 insertions
IDC life:	Min 250 terminations

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Features:

- 19" rack mountable
- Integral cable management
- RJ45 24 port 1U
- Ports numerically identified
- Right angle design
- Printable label area
- Supplied with fixings

Applications:

- Supports category 6 (class E) networks running up to 250 MHz applications
- Backwards compatible with category 5e distributions systems

Standards Compliance:

- Category 6
- ISO/IEC 11801: 2002
- EIA/TIA 568A/B wiring standard
- ANSI/EIA/TIA 568B.2: 2002
- EN50173-1: 2002
- This product conforms to the materials requirements of RoHS2
- UL approved