

Screened Category 5e RJ-45 Patch Panel Range



Description

FibreFab's Screened Category 5e patch panel range exceeds the transmission line performance requirements of IEC and TIA for CLASS D/Category 5e systems. The panels are designed for mechanical and electrical reliability using quality materials and processes to deliver a panel solution which delivers a consistent high level of systems performance.

Each Category 5e patch panels comply with the requirements of ISO/IEC 11801 (2nd Edition): 2010 and support all applications designed for CLASS D/Category 5e applications including 1000BASE-T (Gigabit Ethernet), ATM 155, 100BASE-Tx, Token Ring 100Mbs-1 and 1G FCBASE-T.

Features/Benefits

- ▶ Class D/Category 5e standards compliant
- ▶ Electrically compliant beyond 100MHz
- ▶ 19" rack mountable
- ▶ 8 - port RJ-45 modules
- ▶ 24 ports in 1U space
- ▶ Individual port identification
- ▶ Universal wiring blocks for easy termination
- ▶ Right angled wiring block orientation for friendlier installation
- ▶ Supports TIA 568 A & B wiring configurations
- ▶ Terminates 22AWG to 26AWG cables
- ▶ Colour coded wiring blocks for easy cable lacing
- ▶ Integral rear cable management
- ▶ Durability:
 - Socket Contacts: 750 plug insertion cycles minimum
 - Wiring block: 25 termination cycles minimum
- ▶ Earthing kit and cage nuts included as standard
- ▶ RoHS compliant 2002/95/EC
- ▶ REACH / SVHC compliant regulation (EC) No. 1907/2006



Ordering Information

DESCRIPTION	COLOUR	HEIGHT	PART NO.
Screened Category 5e patch panel - 24 port	Black	1U	051-001



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