Unscreened Category 6 RJ-45 Patch Panel Range



Optronics Category 6 patch panel range exceeds the transmission line performance requirements of IEC and TIA for CLASS E/Category 6 systems. The products 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, whilst affording the installer a time saving advantage.

Each Category 6 patch panel comply with the requirements of ISO/IEC 11801 (2nd Edition): 2010 and support all applications designed for CLASS E/Category 6 applications including ATM 1200, 1000BASE-T (Gigabit Ethernet) and 1G FCBASE-T.

Features/Benefits

- Class E/Category 6 standards compliant
- Electrically compliant beyond 250MHz
- 19" rack mountable
- 6 port RJ-45 modules
- Individual port identification
- Integral label feature
- Universal wiring blocks for easy termination
- Terminates 22AWG to 26AWG cables
- Supports TIA 568 A & B wiring configurations
- Colour coded wiring blocks for easy cable lacing
- Rear cable management bar
- 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
- Part of the 20 year Optronics systems warranty programme





Ordering Information

DESCRIPTION	COLOUR	HEIGHT	PART NO.
Unscreened Category 6 - 24 Port	Black	1U	600-001
Unscreened Category 6 - 48 Port	Black	2U	600-002

- Optical Fibre AssembliesOptical Fibre ComponentsFibre Optic Cable

- Internal ManagementExternal ManagementTools & Test Equipment