CAT 5e UTP PCB Patch Panel with Cable Manager

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 create 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

APPLICATIONS

- 19" rack mountable
- 24 ports in 1U space / 48 ports in 2U space
- Individual port identification
- Integral label feature
- Universal wiring blocks for easy termination
- Colour coded wiring blocks for easy cable lacing
- Rear cable management bar
- Durability:
    - Socket contacts: 750 plug insertion cycles minimum
    - Wiring block: 250 termination cycles minimum
- Earthing kit and cage nuts included as standard

- Class D/category 5e standards compliant
- Terminates 22AWG to 26AWG cables

ADDITIONAL INFORMATION

- Electrically compliant beyond 100MHz
- Supports TIA 568 A & B wiring configurations
- REACH / SvHC compliant regulation (EC) No. 1907/2006

ORDERING INFORMATION

DESCRIPTION	PART NO.	Optronics PN*
AFL Hyperscale® CAT5E UTP 1U 24port PCB Patch Panel with Cable Manager 30 mic gold plated	UPP211311	500-005

*Note: Optronics product is going to be phase-out.

FURTHER INFORMATION

• For additional information please contact your sales representative
• To view the product 360 visit the product page (Scan the QR code or visit the link below)
• Downloaded from https://www.aflhyperscale.com/product/cat-5e-unscreened-pcb-patch-panel
• AFL Hyperscale reserves the right to make changes in this datasheet at any time without notice
• Information in this document is correct as of October 17, 2018

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