CAT5e UTP 1U 4x6, 24port Tooless Keystone Jack Patch Panel with Cable Manager

The 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 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 systems performance.

FEATURES/BENEFITS	APPLICATIONS
• 19" rack mountable • 4 x 6 - port configuration • 24 x CAT5e tooless jacks • Integral label feature • Individual port identification • Rear cable management bar	• Class D/Category 5e systems. • Terminates 22AWG to 26AWG cables

SPECIFICATIONS

Electrical

Current Rating	1.5 Amps
Insulation Resistance	≥ 500 mΩ
Contact resistance	≤ 10Ω
DC Resistance	≤ 0.1 Ω
DC/AC Volt Endurance	DC1000V/AC750C 1min

Durability

Socket contacts	750 plug insertions minimum
Wiring block	25 minimum
Contact pins	50u" Gold Plating
Operating temperature	-10 to +60°C
Operating humidity	10% - 90% RH
Storage Temperature	-40 to 68°C

Standards

ISO/IEC	11801.2:2010
ANSI/TIA	568-C-2
ISO/IEC	60603-7
RoHS	2002/95/EC
UL	94V-0

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 4x6, 24port Tooless Keystone Jack Patch Panel with Cable Manager 30 mic gold plated	UPP211321	500-007

*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-1U-24port-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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