

Product updated on October 17, 2018

CAT3 UTP 1U PCB Patch Panel with Cable Manager



Category 3 high density voice patch panels offer a cost effective method for integrating voice circuits into standard structured cabling systems. Available in both 25 and 50 ports on a 1U 19" footprint, ideal for maximizing rack space.

FEATURES/BENEFITS

- 19" rack mountable
- Accepts 26-23 AWG
- Category 3
- Supplied with fixings and earth wire
- IDC punch down
- 25 or 50 RJ45 ports on 1U footprint
- Integral cable management and grounding clamps

APPLICATIONS

- Voice integration into standard structured cabling systems
- ANSI/TIA-568-C.2
- ISO/IEC 11801.2:2010
- ISO/IEC 60603-7 compliant
- RoHS 2002/95/EC compliant

SPECIFICATIONS

Electrical	Value
Current Rating	1.5 Amp
Insulation Resistance	$\geq 500\text{m ohm}$
Contact Resistance	$\leq 10\text{m ohm}$
DC Resistance	$\leq 0.1\text{ ohm}$
DC/AC Volt endurance	DC1000V/AC750V 1min
Insertion Life	≥ 750
Termination Cycle	≥ 200
Operating Temperature	-10 to +60°C
Operating Humidity	10 to 90% RH
Storage Temperature	-40 to 68°C
Plastic components	High impact flame retardant plastic
UL	UL94V-0

ORDERING INFORMATION

DESCRIPTION	PART NO.	Optronics PN*
AFL Hyperscale® CAT3 UTP 1U 25port PCB Patch Panel with Cable Manager 30 mic gold plated	UPP211111	300-012
AFL Hyperscale® CAT3 UTP 1U 50port PCB Patch Panel with Cable Manager 30 mic gold plated	UPP211112	300-013

*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-3-voice-patch-panel-1>
- 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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