

Category 6 Unshielded Patch Panel, Loaded – 2U



The rack mountable Patch Panel offers fast and reliable installation of Unshielded cables on to a jack. A rear cable management bar is supplied which acts as stress reliever for terminated cables. Each port of the panel is numbered for clear port identification. Patch Panel includes mini cable ties, cage nuts and rare cable management

Features

- ANSI/TIA-568-C.2, ISO/IEC 11801:2002/AMMD.2:2010, ISO/IEC 60603-7 Compliant
- 19" RJ-45 Patch Panel with 48 ports on 2U
- Strain relief and cable management with inbuilt wire manager
- Universal wiring - T568 A or B wiring pattern
- Snap in type
- Covered by the 3C3® Performance Warranty

Mechanical Specifications

Panel	:	Metal SPCC
Panel Thickness	:	1.5mm
Panel Color	:	Black
Each port Numbering	:	Yes
Jack Type	:	Unshielded
Jack Contact Material	:	Gold Plated Bronze pins
Plastic Housing	:	PCUL94 V2
PCB	:	FR4, 1.6mm Thickness
Plug Insertion Life	:	≥ 750 Cycles with FCC Compliant RJ-45 Plug
Plug and Jack Contact Force	:	≥ 100 Grams with FCC Compliant RJ-45 Plug
Plug Retention Force	:	≥ 15Nm
Durability (IDC Life)	:	200 termination cycles

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Electrical Specifications

Insulation Resistance	:	≥ 500mΩ
Contact Resistance	:	≤10mΩ
Current rating	:	1.5 Amps
DC Resistance	:	≤ 0.1Ω
DC/AC Volt Endurance	:	DC1000V/AC750V 1min
Wiring Pattern at rear end	:	T568A & T568B

Environmental Specifications

Operating Temperature	:	-10°C to +60°C
Storage Temperature	:	-40°C to +70°C
Humidity	:	10% - 90% RH

Standard Compliance/Certifications

- RoHS Directive 2002/95/EC/Compliant
- ASTM B 117 Certified
- UL Listed