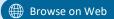


CAT6 UTP PCB PATCH PANEL - CM61UP







NEXCONEC[®] Category 6 Printed Circuit Board (PCB) Unshielded Twisted Pair (UTP) patch panels conform to class E performance. Backwards compatible with category 5e distribution systems. The PCB is fully sealed for extra protection, and in-line IDC blocks. Wiring diagram assists termination to either 568A or B wiring standards. Available in 1U 24 ports or 2U 48 ports. All panels are supplied with rear cable management bars and fixings.

FEATURES

- ✓ Conform to IEC, EIA-TIA performance requirements
- ✓ 110 style IDC punch down type
- ✓ 19" rack mountable
- ✓ Supplied with rear cable manager
- ✓ Available in 1U 24port and 2U 48port
- ✓ Removable port identification labelling

APPLICATIONS

- ✓ Supports category 6 (Class E) networks running up to 250MHz applications
- ✓ Backwards compatible with category 5e distribution systems



SPECIFICATIONS

Parameters	Value	
Height	44.4mm	
Width	482.6mm	
Housing Material	PBT + 15% GF UL94V-0	
IDC Material	Phosphor Bronze Stamp Pin 0.35mm	
Contact Material	PC UL94V-0 Contact: Bronze + Nickel Plating	
RJ45 Jack Life	Min. 750 Insertions	
IDC Life	Min. 200 Terminations	
Termination Wiring	TIA-568A or TIA-568B	
Operating Temperature	-10°C / +60°C	
Compliance	ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7, ETL Verified	
RoHS	Compliant	
Warranty	12 Months	
Depth	134mm	
Panel Frame	Carbon Steel, Powder Coating	

ORDER INFORMATION

Product	Part Number	Product Description
0 9793779 997379 97777 17777	CM61UP	NEXCONEC CAT6 1U 24port UTP PCB Patch Panel
	CM62UP	NEXCONEC CAT6 2U 48port UTP PCB Patch Panel



TECHNICAL DRAWING

