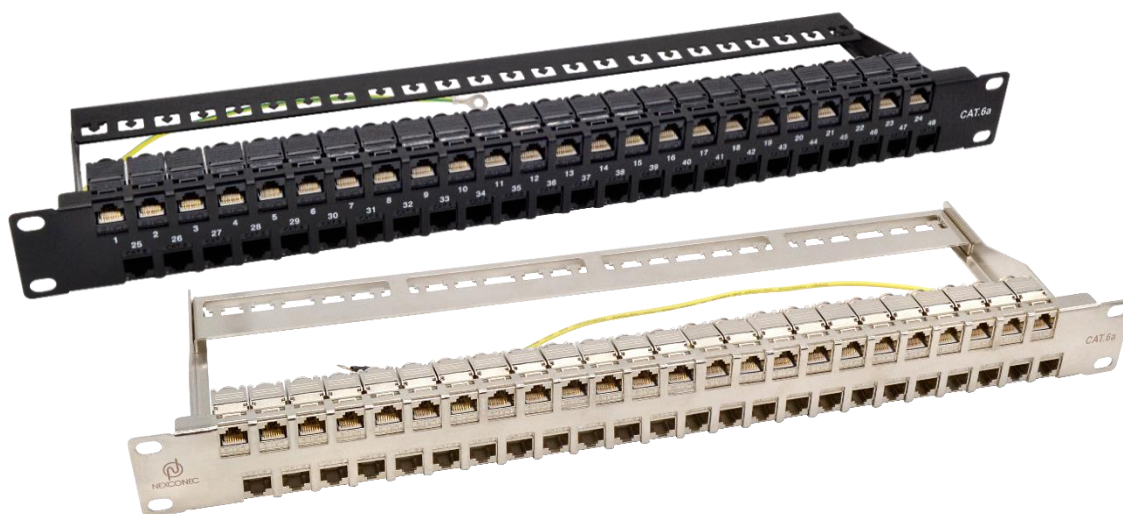


## CAT6A UTP/STP 1U 48 PORTS PATCH PANEL - CM6A1U48xx



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NEXCONEC® Category 6A UTP/STP 1U 48 ports keystone patch panel allows flexibility for the users during installations. It gives you the benefits of only using ports required by installing the desired number of jacks into the frame.

With the port identification number which help the end user to recognize the ports while/after installation. When mounted with NEXCONEC shielded/unshielded keystone jacks for Cat 6A, your completed panel will conform to **ANSI/TIA/EIA 568A-B.2.2001, ISO/IEC11801:2002 and EN50173-2** standards.

This UTP/STP keystone jack patch panel comes with cable ties, cage nuts and rear cable management bar as standard.

### FEATURES

- ✓ Compatible with NEXCONEC UTP/STP Cat 6A keystone jacks
- ✓ Support up to 48port in 1U height
- ✓ RJ45 48 ports fully loaded in 1U panel
- ✓ Tool less Shielded/Unshielded keystone jacks
- ✓ 19" rack mountable
- ✓ Port numerically identified
- ✓ Supplied with rear cable managers and fixings


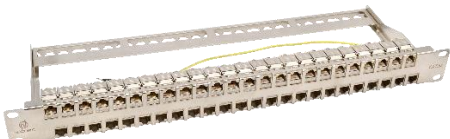
### APPLICATIONS

- ✓ Supports category 6A (Class EA) networks running up to 500MHz applications
- ✓ Connection between wall outlets or equipment's
- ✓ Compatible with all categories of shielded/unshielded keystone jacks

## SPECIFICATIONS

Parameters	Value
U Size	1U (44.5mm)
Width	483mm
Depth	125mm
Frame Material	Cold-rolled steel
Material Thickness	1.4mm
Housing Material	PC UL94V-0
IDC Material	Phosphor Bronze Stamp Pin 0.35mm
Contact Material	Phosphor Bronze + Gold Plated pins
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
RoHS	Compliant
Warranty	12 Months
Color	Black, RAL 9004 (for UTP) Metallic (Nickel Plated) color (for STP)

## ORDER INFORMATION

Product	Part Number	Product Description
	<b>CM6A1U48SU</b>	NEXCONEC 1U 48 Ports Cat6A Unshielded KJ Patch Panel
	<b>CM6A1U48SF</b>	NEXCONEC 1U 48 Ports Cat6A Shielded KJ Patch Panel

## TECHNICAL DRAWING

