

# LMS Data CAT5e UTP Patch Panel

*Network compliant, 48-Port, 1U high*

## PPAN-48-LC2

Offering superior performance for your new or expanding Structured Cabling network, the new Category 5e UTP Patch Panel from LMS Data is ideal for all your installation projects.

The **PPAN-48-LC2** is a fully metal designed panel with performance up to Category 5e (enhanced). With a black, semi-gloss finish the Patch Panel comes with high-quality standard IDC terminations to allow a high amount of re-terminations using multiple size AWG data cables.

Fully TIA-ETA-568A/B compatible and ideal for both Voice and Data applications up to 1000BaseT (Gigabit Ethernet), quality is further proven with the addition of Gold over Nickel plated jack contacts and fully enclosed connection PCBs to further reduce interference and increase over Signal quality margins to help get the most of your future network requirements.



## Specifications



48-Port UTP Category 5e Patch Panel

Standard 19" Wide, 1U high for Enclosures

150MHz Frequency for future Protocol support

ANSI/TIA-568A/B compliant, exceeding ISO-11801

ISO/IEC11801 and EN50173 Category 5e compliant

Low NEXT and Attenuation for improved signal quality

Colour coded 568-A/B rear Krone® IDC: 22-26 Solid AWG

Gold over Nickel RJ45 plated improved contacts

Rear IDC connection Block, KATT (2a tool) type

Port Numbering with Black powder coat

Ideal for Data, Telco and Multimedia