

Cat6Plus 0.5RU 24-Port LSA-Style Patch Panels

Datasheet: GD061590v11

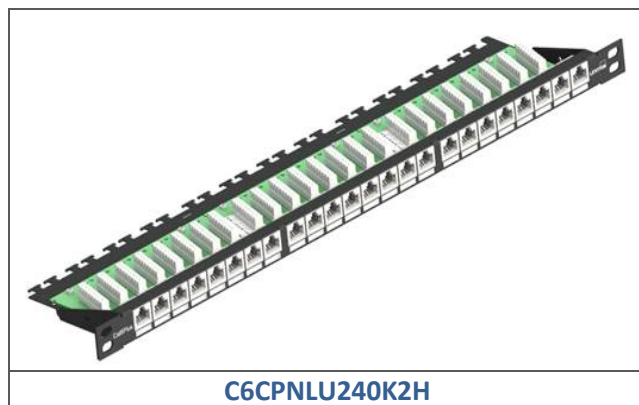


APPLICATION

Cat6Plus 0.5RU 24-Port LSA-Style Patch Panels offer Category 6 component performance using a patented contact pin array design. All panels are backward compatible. Modular jacks in blocks of eight are individually screened to give superior shielding. In addition, the panels have been designed with a cable management/strain relief feature built - into the rear. All outlets are numerically identified with an additional writable surface for ease of port naming. Panels are supplied with cable ties, panel mounting accessories, and short-form installation instructions.

FEATURES

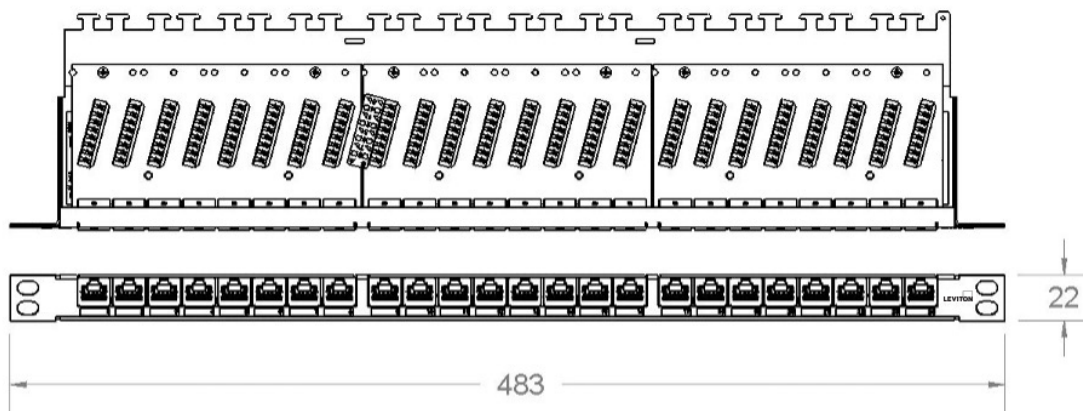
- Category 6 Performance with LSA-style terminations
- Shielded and unshielded versions available
- Select panels are offered in black or gray
- Cable management built into the rear of the panel
- Individual port identification
- Backward compatible
- Patented pin array



ORDER INFO

Part Number	Item Description	Color	Weight per Item (nom)	Qty per Pack
C6CPNLF240K2H	Cat6Plus 0.5RU 24-Port Shielded Panel	Black	1 Kg	1
C6CPNLU240K2H	Cat6Plus 0.5RU 24-Port Unshielded Panel	Black	0.75Kg	1
C6CPNLU240K8H	Cat6Plus 0.5RU 24-Port Unshielded Panel	Gray	0.75Kg	1

PHYSICAL CHARACTERISTICS



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MATERIALS

- Chassis – Powder Coated Steel
- Phosphor Bronze Contact Pins - Nickel Plated with selective gold plating over contact area

ENVIRONMENTAL CONDITIONS

- Operating temperature from -10°C to 60°C at 93% relative humidity, non-condensing
- Storage temperature from -40°C to 70°C

STANDARDS

- Applicable Standards:
 - IEC 60603-7, 7-1,7-51
 - ANSI/TIA 568-D
 - EN 50173-1 (Class E)

CONFORMANCE

- Independently tested and verified to recommended IEC 60603-7 series of standards. The jack conforms to 'over stress' testing up to 2500 insertion cycles with a standard plug

INSTALLATION

- IDC Contacts: LSA style Insulation Displacement Connectors
- Each carton contains full installation instructions. Easy to follow color coding for both T568A and T568B wiring standard termination

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