

Cat6Plus ½U 24 Port Patch Panel

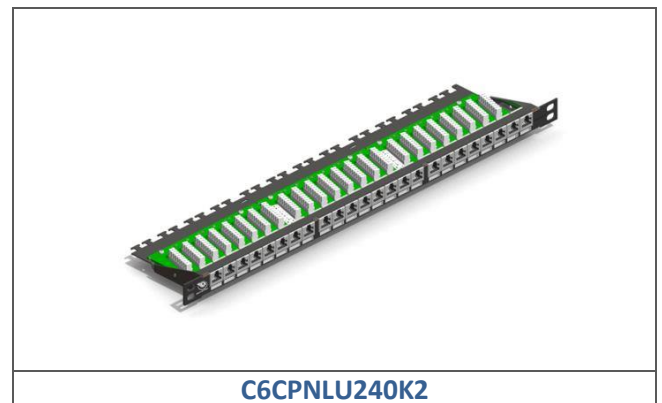
Datasheet: GD061590v8

APPLICATION

The Brand-Rex Cat6Plus 19" rack mounted patch panel offers true Category 6 component performance using a new patented contact pin array design. All panels are backward compatible. The modular jacks that are used in blocks of 8 are individually screened to give superior shielding. In addition to this, each panel has been designed with a cable management/strain relief feature built in to the rear. All outlets are numerically identified with an additional writeable surface for ease of port naming. Each panel is supplied with cable ties, panel mounting accessories and short form installation instruction.

FEATURES

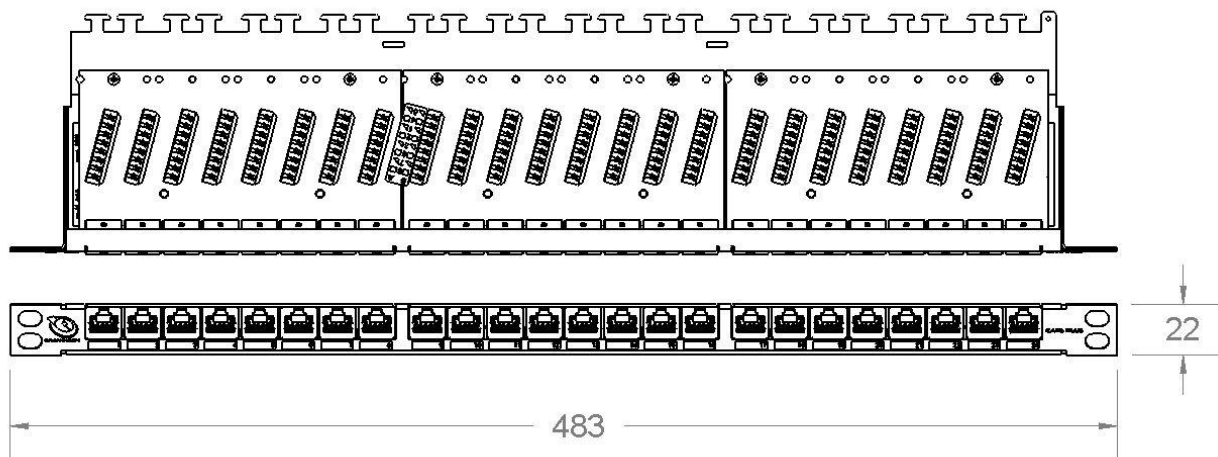
- True Category 6 Performance
- Shielded and Unshielded versions available
- Colours: Black or Grey
- Cable management on rear
- Individual port identification
- Backward compatible
- Patented Pin Array



ORDER INFO

Brand-Rex Part Number	Item Description	Colour	Weight per Item (nom)	Qty per Pack
C6CPNLF240K2	Cat6Plus 1U 24Port Screened Panel	Black	1 Kg	1
C6CPNLF240K8	Cat6Plus 1U 24Port Screened Panel	Grey	1 Kg	1
C6CPNLU240K2	Cat6Plus 1U 24Port Un-Screened Panel	Black	0.75Kg	1
C6CPNLU240K8	Cat6 Plus 1U 24Port Un-Screened Panel	Grey	0.75Kg	1

PHYSICAL CHARACTERISTICS



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-B.2-1

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
- Additional Info: Each carton contains full installation instructions. Easy to follow colour coding for both T568A and T568B wiring standard termination.

*"Brand-Rex is **dedicated to designing, developing and manufacturing** sustainable **high performance** structured cabling and speciality **cabling solutions**"*

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