

Cat6_A 0.5U Screened 24 Port Panel

Datasheet: GD069743v6

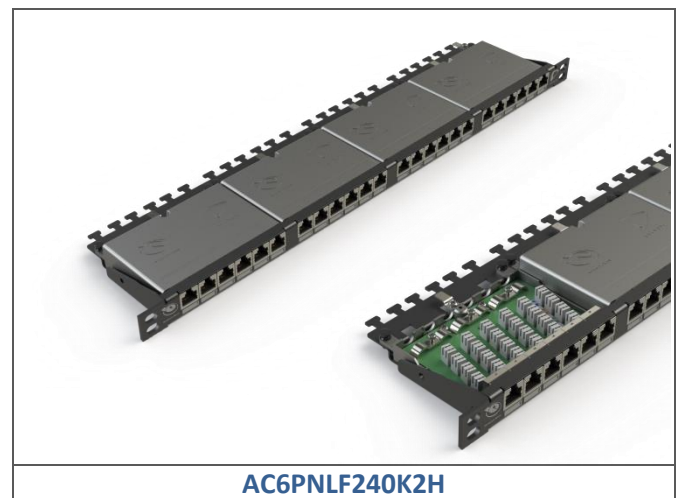
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APPLICATION

The Brand-Rex 10GPLUS ½ U 19" rack mounted patch panel offers high density with true Augmented Cat6 Performance. The panel is designed with 4 screened modular units each comprising of 6 ports, easy to remove cover and the modules can also be removed from the panel. All panels are backward compatible. In addition to this, the panel has been designed with a cable management/strain relief feature built into the rear. All ports are numerically identified with an additional writeable surface for ease of port numbering. Each panel is supplied with cable ties, panel mounting accessories and short form installation.

FEATURES

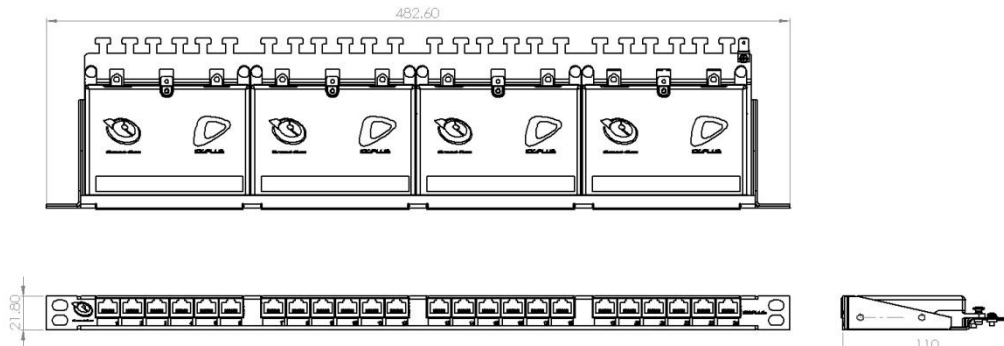
- High Density – 24 ports in a 0.5U
- True Augmented Cat6 Performance
- Modular construction
- Standard LSA IDC termination
- Compatible with all 19" racks and cabinets
- Full port labelling
- Powder coat paint finish - Black RAL9005 or Grey RAL 7035
- Supplied with earth cable and mounting kit



ORDER INFO

Brand-Rex Part Number	Item Description	Colour	Weight per Item (nom)	Qty per Pack
AC6PNLF240K2H	10GPlus 1/2U 24Port Screened Panel	Black	1kg	1
AC6PNLF240K8H	10GPlus 1/2U 24Port Screened Panel	Grey	1kg	1

PHYSICAL CHARACTERISTICS



MATERIALS

- Chassis – Powder Coated Steel
- Phosphor Bronze Contact Pins - Nickel Plated with selective gold plating over contact area
- Metalized Plastic 6 way Module casing

STANDARDS

- Applicable Standards: Class EA ISO IEC 11801 Ed 2.2 , IEC 60603-7-51 and ANSI/TIA 568-C.2

ENVIRONMENTAL CONDITIONS

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

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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