GIGAPlus Unscreened Patch Panel

Datasheet: GD15308 v7



APPLICATION

Brand-Rex 19" (483mm) GIGAPlus rack mounted patch panel offers a proven enhanced Category 5 performance using patented state of the art printed circuit technology. 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 installation instructions.

FEATURES

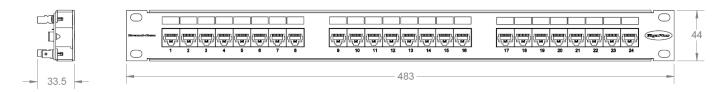
- Enhanced Cat5e Performance
- Compatible with all 19" racks and cabinets
- Full port labelling
- Supplied with rack mounting kit as standard
- Universal (LSA/110) style Insulation Displacement Connectors

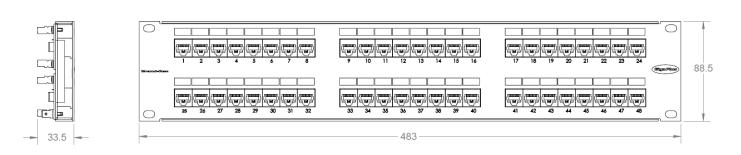


ORDER INFO

Brand-Rex Part Number	Item Description	Colour	Weight per Item (nom)	Qty per Pack
GPCPNLU24002	1U 24 Port Unshielded Panel Universal Style without Cable Management	Black	550g	1
GPCPNLU48002	2U 48 Port Unshielded Panel Universal Style without Cable Management	Black	1.1kg	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

INSTALLATION

- IDC Contacts: Universal 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.

STANDARDS

 Applicable Standards: Category 5e compliant to ISO IEC11801 & amendments, EN50173-1, ANSI/EIA/TIA 568C Series

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.

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

The information contained in this document is valid and correct at the time of issue. Brand-Rex reserves the right to modify details without notice in light of subsequent standard/specification changes and ongoing technical developments.