

# GigaPlus Category 5e 1RU Shielded Patch Panel

Datasheet: GD015301v11



## APPLICATION

GigaPlus 1RU Shielded patch panels offer Category 5e performance using patented printed circuit technology. The panel has been designed with a cable management/strain relief feature built into the rear mounted grounding bar. All outlets are numerically identified with a writable surface for ease of port naming. Each panel is supplied with cable ties, panel mounting accessories, and short form installation instruction.

## FEATURES

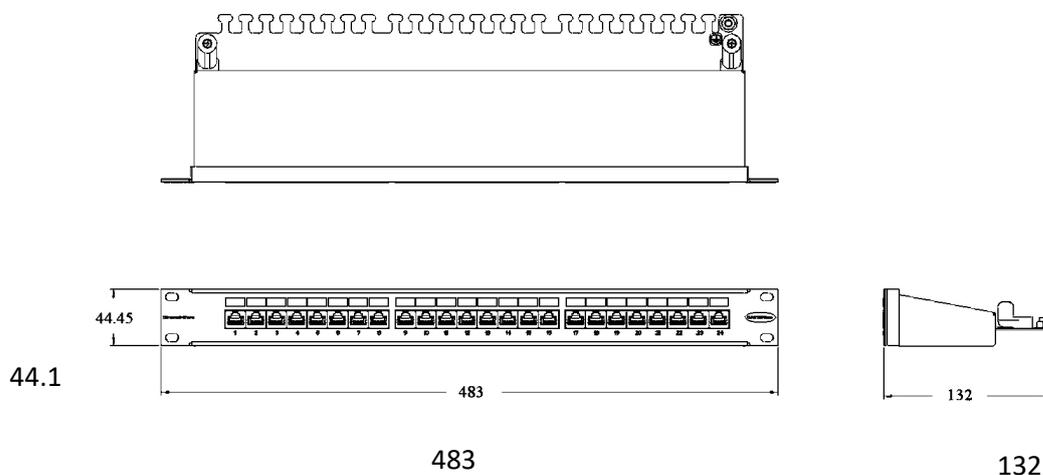
- Category 5e performance
- LSA and 110-style options
- Compatible with all 19" racks and cabinets
- Full port labeling
- Supplied with earth cable and mounting kit
- Panels available with built-in rear cable management/strain relief



## ORDER INFO

Part Number	Item Description	Color	Weight per Item (nom)	Qty per Pack
GPCPNLF240K2M	GigaPlus 1RU 24-Port Shielded Panel LSA-Style with Cable Management	Black	1.5kg	1
GPCPNLF24012M	GigaPlus 1RU 24-Port Shielded Panel 110-Style with Cable Management	Black	1.5kg	1

## PHYSICAL CHARACTERISTICS



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## MATERIALS

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- Chassis – Powder coated steel
- Phosphor bronze contact pins –Nickel plated with selective gold plating over contact area

## ENVIRONMENTAL CONDITIONS

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

## INSTALLATION

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- IDC Contacts: LSA or 110-Style insulation displacement connectors
- Additional Info: Each carton contains full installation instructions. Easy to follow color coding for both T568A and T568B wiring standard termination.

## STANDARDS

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

## CONFORMANCE

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- 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

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