

CATEGORY 6 CABLING SOLUTIONS

www.premiumline-cabling.com

Modular Patch Panel

High Density Unloaded Patch Panel

Premium Line unshielded compact unloaded patch panel is in dedicated design to adopt Premium Line 180° Unshielded keystone jack or 90° slim keystone jack, to meet different place use intentions. Each ports has sequence numbering, plastic labeling remark and above mark able position, is right to for future port identification or re-management. Main body made by single complete steel plate, finished in 1U 19" size, suits for all standard 19" rack installation.



171022402





All the products are verified the electrical characteristics required in the directive.

High Density Unloaded Patch Panel

PART NO.	DESCRIPTION	PACKING SIZE
171022402	Premium Line 24port High Density Unloaded Patch Panel for Unshielded Keystone Jacks, Black	53.8×35.2×27 cm
195030002	Premium Line Cable Management Bar, Screw Type, Black	50.5×27.9×27 cm

Patch Panel

Category 6 1U Shielded Patch Panel

Premium Line Category 6 shielded Patch panel comply with ANSI/TIA-568-C.2, ISO/IEC 11801 and EN 50173-1 Class E specifications. The complete module complies with EU ROHS directive.

The construction is in standard 1U 19" size, suits for all 19" rack installation. The main metal frame and rear back cover made by SECC material, with the thickness over 1.0mm. Dual type IDC accepts 22-26 AWG solid cable, easy for termination with 110 or Krone tools. The finished product available in black or light gray RAL7035 color.

Physical Characteristics

Jack Phosphor bronze, 50µ inch gold plating over nickel in contact area

IDC 100µ inch nickel plated over phosphor bronze
Shielded Cover 50~60µ inch nickel plated over phosphor bronze

Electrical Characteristics

 Dielectric Strength
 1000V RMS for 1min

 Current Rating
 1.5Amp Max.

 Insulation Resistance
 10MΩ Min.

 Contact Resistance
 2mΩ per contact

 Temperature Range
 -10°C to 60°C

Humidity 10%~90%; non condensing

Applications

- ◎ 1000BASE-T Gigabit Ethernet
- ⊚ 10BASE-T Ethernet
- Voice, Video and other applications



176212412

All the products are verified the electrical characteristics required in the directive.

Category 6 1U Shielded Patch Panel

PART NO.	DESCRIPTION	PACKING SIZE	
176212412	Premium Line Category 6 24port Shielded Patch Panel, Dual Type IDC, Black	50.5×27.9×27 cm	
176212419	Premium Line Category 6 24port Shielded Patch Panel, Dual Type IDC, RAL7035	50.5×27.9×27 cm	

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