

PATCH PANEL - CAT.6 STP IDC 90° – 24 PORTS – 1U - DATASHEET

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PATCH PANEL CAT6 SHIELDED
24 PORT 1U IDC 90°



DESCRIPTION

The barpa Category 6 STP (Screened Twisted Pair) patch panel belongs to the barpa cabling system. Suitable for both 110 & Krone Punchdown Tool. Has a very special design with a rear cable retention system with adjustable mechanical adjustment, that promotes quick installation and fast termination, avoiding the traditional fastening system by cable tie. This shielded version gives the maximum protection from EMI/RFI interference. Supports all applications up to 250Mhz. Manufactured and tested to the latest Category 6 specifications defined in the International standards.



APPLICABLE STANDARDS

• IEC 60603-7-4; IEC 60512-26-100; ISO/IEC 11801 ed.2.2; EN50173-1; ANSI/TIA 568-B.2-1



FEATURES

Compatibility with CAT6 and lower classes
25 Years System Warranty
High-density 1U
1 Gigabit Ethernet
For 110 & Krone Punchdown Tool

PHYSICAL CHARACTERISTICS

Chassis	Black Electrostatic Powder-Coated Steel: phosphor bronze with tin plating over nickel
Color	Black (RAL9005)
Plastic	Fire self-extinguish high impact plastic

ELECTRICAL CHARACTERISTICS

Contact Resistance (MΩ)	200
Insulation Resistance (MΩ Min 500V DC)	500
Withstand Voltage	DC 1000V AC 700V RMS 60Hz, 1min

ENVIRONMENTAL CONDITIONS

Operating Temperature (°C)	-10 to +60
Storage Temperature (°C)	-40 to +70

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