

DESCRIPTION

The barpa Category 6A UTP (Unscreened 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 ajustable mechanical ajustment, that promotes quick installation and fast termination, avoiding the traditional fastening system by cable tie. Supports all applications up to 500Mhz. Manufactured and tested to the latest Category 6A specifications defined in the Internacional standards.











APPLICABLE STANDARDS

- IEC 60603-7-4; IEC 60512-26-100; ISO/IEC 11801 ed.2.2;
- EN 50173-1; ANSI/TIA 568-B.2-1.

FEATURES

TEATORES
Compatibility with CAT6A and lower classes
25 Years System Warranty
High-density 1U
Full port labelling
10 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 (M Ω)	200		
Insulation Resistance (M Ω 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



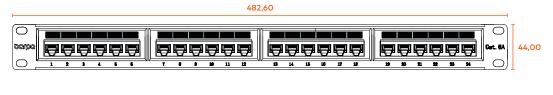
MECHANICAL SPECIFICATIONS

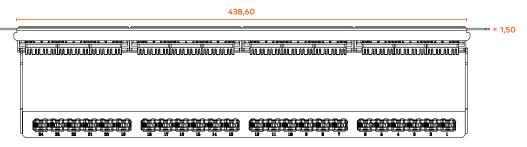
Color Code	TIA/EIA 568A (international) and 568B (AT&T Standard) Wiring For Easy Installation Accept 22-24 AWG solid with a insulation diameter of 0.55-0.45 mm		
IDC Contacts - Solid Cable			
DC Contacts - Stranded Cable	Accept 22-26 AWG stranded with a insulation diameter of 0.76-0.48 mm		
Insertion Life	750 times plugging		
Plug Inforce (N)	< 30		
Cable OD (mm)	5.0 - 8.5		
Contact	Phosphor bronze		

ORDER INFORMATION - CODE

		Inner box		Carton box		
Code	Unit Weight (kg)	Size (mm)	Quantity (un)	Size (mm)	Quantity (un)	EAN Code
82234511124	0.750	505x120x55	1	520x260x300	10	5608445005090

TECHNICAL DRAWING (mm)









PACKAGING

This images are merely illustratives. We want you to see the importance we attach to the packaging. We always work with products and materials that are easy to use.







As part of our goal to achieve quality excellence, our barpa System Warranty can give you 25 years products and solution assurance of compliance with the industry performance standard comparing with the class installed. This warranty applies to network infrastructure installations that was made by an approved barpa partner using an barpa solution (end-to-end). For more informations go to our website.