



## PATCH PANEL CAT.3 25 AND 50 PORTS 1U

### DESCRIPTION

The barpa Voice Patch Panel is 19" rack mounted, available in 25 and 50 ports. Both 1U. All ports are numbered and is suitable for voice applications.

### APPLICABLE STANDARDS

• ISO/IEC 11801 ed.2.2; • EN50173-1; • ANSI/TIA 568-B.2-1



### FEATURES

Supplied with rack mounting kit, also with earth connection

For 110 & Krone Punchdown Tool

Full port labelling

### CARACTERÍSTICAS

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

### MECHANICAL SPECIFICATIONS

Color Code	TIA/EIA 568A (international) and 568B (AT&T Standard) Wiring For Easy Installation
IDC Contacts - Solid Cable	Accept 22-24 AWG solid with a insulation diameter of 0.55-0.45 mm
IDC 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 with 4-6µ" gold plating

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More information: [info@barpa.eu](mailto:info@barpa.eu) or in [www.barpa.eu](http://www.barpa.eu)

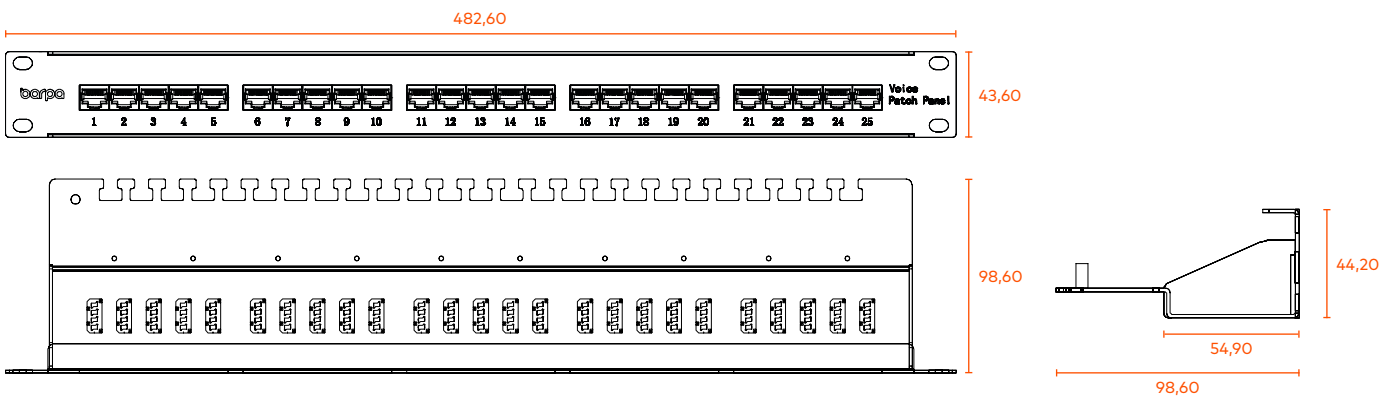
datasheet nº b22\_1 | date: 06/22  
approved by: Rute Araújo

## ORDER INFORMATION

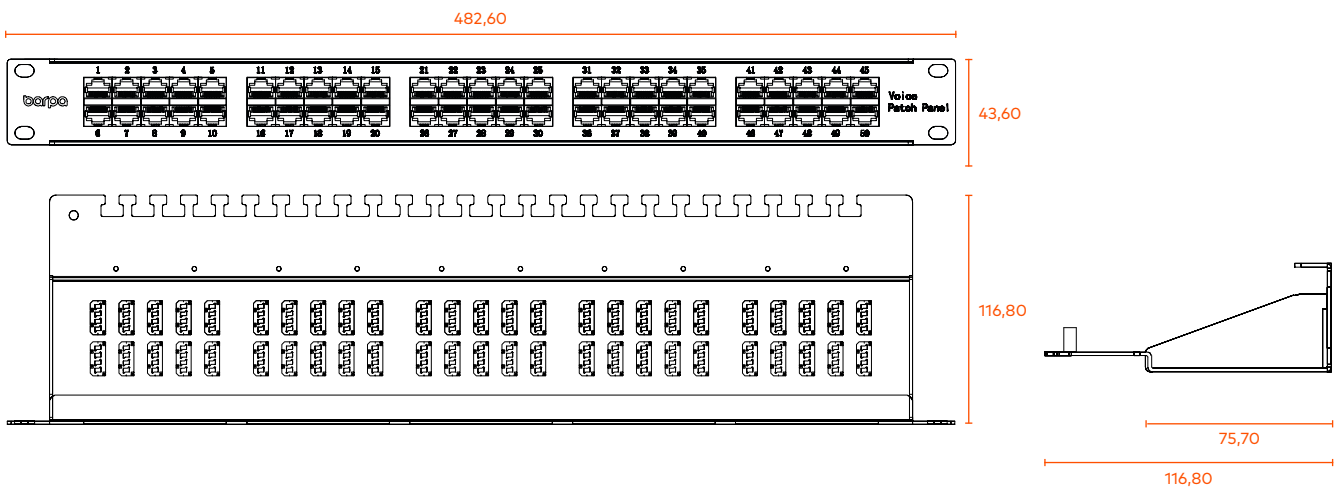
Code	Description	Unit Weight (kg)	Inner Box		Carton	
			Size (mm)	Quantity (un)	Size (mm)	Quantity (un)
82231201125	Voice Cat 3 25 Ports 1U	1.20	505x120x55	1	520x260x300	10
82231201150	Voice Cat 3 50 Ports 1U	1.20	505x120x55	1	520x260x300	10

## TECHNICAL DRAWING (mm)

### 82231201125



### 82231201150



## PACKAGING

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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.

