



## Patch panel for Rack 19" 1RU, with 24 "RJ45" Cat 6A UTP female connectors

Designed as 1RU, it contains 24 RJ45 Cat 6A UTP female soldered connectors for data transmission with Gigabit Ethernet standard. It allows to have a fixed distribution network on which signal can be changed just through a reconnection on the panel. In addition to data connections, this panel also allows the distribution of telephony services. By using the central pairs of the connectors, voice signals can be transmitted via RJ45 connectors over the same structured cabling infrastructure.

<b>Ref.</b>	533184
<b>Logical ref.</b>	UAF24UTP6A
<b>EAN13</b>	8424450333259

### Packaging info

<b>Box</b>	1 pcs.
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### Physical data

<b>Net weight</b>	806.00 g
<b>Gross volume</b>	3.17 dm <sup>3</sup>
<b>Gross weight</b>	928.00 g
<b>Width</b>	483.00 mm
<b>Height</b>	44.00 mm
<b>Depth</b>	92.00 mm
<b>Main product weight</b>	806.00 g

### Highlights

- Strength panel: Made of high strength die-casted zinc alloy
- Service compatibility: enables the distribution of voice and data services in structured cabling, using the central pairs for the transmission of voice signals via RJ45 connectors
- Port labelling included
- Reusable connectors, allowing their connectorization on several occasions without deteriorating or losing functionality
- Designed as 1RU
- Connection table (T568A o T568B) on the panel
- Includes 4 screws and 4 nuts for installation in a 19"-rack
- Includes 2 velcro flanges and 24 plastic ties, for securing and organizing the cables
- Black colour (RAL 9005)

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### **What is the RJ45?**

The RJ45 is a connector commonly used in structured cable networks. With up to 8 connection pins, it is adequate both for data networks (8 pairs), as well as telephone networks (2 pairs). It is usually used in networks compliant with standards TIA/EIA-568-B.

## Technical specifications : Ref. 533184

Number of rack units (RU)		1
Modular spacing (standard)	in	19
Number of connectors		24
Data connector type		RJ45
Connector shielding		No
Categorie		Cat 6A
Connection type		110
Contact resistance	mΩ	< 20
Insulation resistance	MΩ	500
Return losses	dB	6
Width	in	19.016
Height	in	1.732
Depth	in	3.661
Color		Black