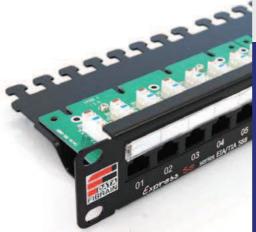
# Patchpanel cat. 5e UTP 24 ports





## Patchpanel 1U Express 5e XE100.200 UTP 24 ports

#### O Norms

- → 19" standard facilitates mounting
- → Structured cabling comply with ISO/IEC 11801:2011, EN 50173:2011, TIA/EIA 568-C.2 standards
- Verification in accordance with the new standards by independent laboratory centres

#### **H**tt Features

- → 1U, 19"
- → Depth: 110 mm
- → 8-pin IDC connector
- → Material: powder-coated sheet, black
- → Facilitated cable arrangement (cable shelf)
- → Exchangeable description field
- → Clear numbering of ports and panels



### Patchpanel 0.5U Express 5e XE100.205 UTP 24 ports

#### Norms

- → 19" standard facilitates mounting
- → Structured cabling comply with ISO/IEC 11801:2011, EN 50173:2011, TIA/EIA 568-C.2 standards
- → Verification in accordance with the new standards by independent laboratory centres

## HI Features

- → 0.5U, 19"
- → Depth: 95 mm
- → 8-pin IDC connectors
- $\rightarrow$  Material: powder-coated sheet, black
- → Facilitated cable arrangement (cable shelf)
- → Clear numbering of ports and panels

ELECTRICAL AND MECHANICAL PARAMETERS	
Maximum current value [A]	1.5
Insulation strength [MOhm] min	500
Contacts resistance [MOhm] max	20
DC Resistance [Ohm] max	0.1
Compliance with the norm	IEC 60603-7 Class D
Compliance with the norm	TIA568-B Cat. 5e
Frame	1.5 mm steel sheet
Jacket	Non-shielded RJ45 cat. 5e
Housing	UL94V-0 black thermoplastic
Contact material	phosphor-bronze
Contacts	0.46mm diameter covered with 50 µm gold and 100 µm nickel layer
Jack durability	>750 connection cycles in accordance with EN60603-7
IDC connector	IDC LSA
Wire diameter	0.4-0.65 mm (AWG26-22)
IDC durability	>200 connection cycles
Coupler material	phosphor-bronze
Coupler coating	1.27 $\mu m$ silver and 2.5 $\mu m$ nickel layer
Sequence identification	T568A and T568B

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