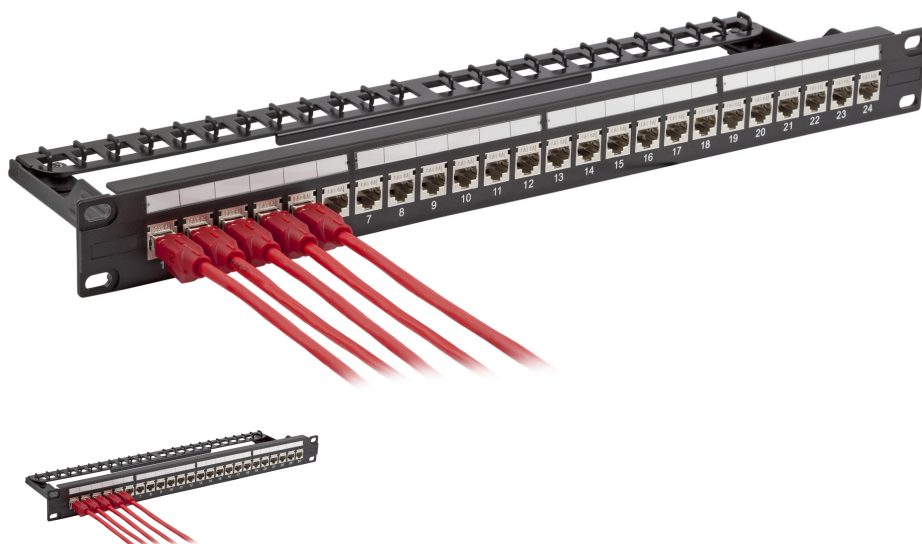


DATASHEET

CAT.6A 24-Port Patch-Panel 19" 1U armed with mounting-adapter



General data

- Mounting-Adapter: Cat.6A Snap-In 10 Gbit RJ45 jack/RJ45 jack (37521.1)
- Incl. Cable management
- Strain relief via cable tie

Technical properties

Bandwidth	500 MHz
Category	6A (TIA)
Colour Code	acc. to TIA/EIA 568A/B
Complaint to UL94	V-0
Connection type	Keystone
Contact Resistance	< 20 mΩ
Contact coating	gold plated μ" gold plated
Cross section	-
Current capacity	1.5 A
Depth	125.0 mm
Dielectric Withstanding Voltage	750 V AC 60Hz
Durability LSA contacts	200
Earthing wire	4 mm ²
Electrical strength	125 V AC RMS
Height	44.5 mm

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DATASHEET

CAT.6A 24-Port Patch-Panel 19" 1U armed with mounting-adapter

Housing material LSA-terminal	PC
Housing material Panel	Steel
Housing material of RJ45 jacks	PBT
Insertion force	≤ 30 N
Insulation Resistance	≥ 500 MΩ
Material LSA contacts	Phosphor bronze, tinned
Mating cycles RJ45 jack	750
Mounting method	482.6 mm (19 inch) mounting
Number of height units	1 U
POE Standard	4PPoE
Temperature Range (Operation)	-10 - 60 °C
Transmission	10 Gbit
Type of connector	RJ45 8(8)
Width	482.6 mm
screened	True

Available variants

ArtNr.	Bezeichnung	Colour	Number of buses/couplings	RAL-number
37598.1	CAT.6A 24-Port Patch-Panel 19" 1U armed with mounting-adapter	black	24	9005

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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