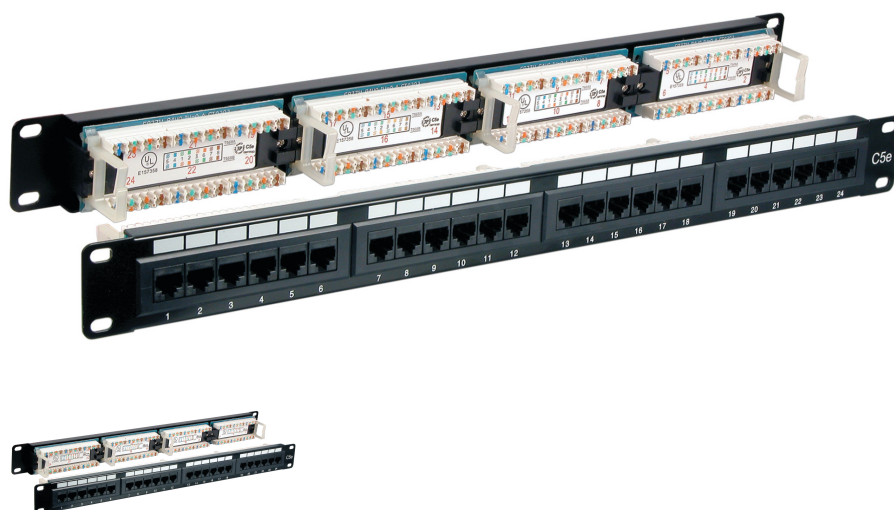


DATASHEET

Patchpanel UTP 24xRJ45 Cat.6, 19" 1U, 180°, RAL9005 black



5 Gbit



Class E



General data

The high quality of the unshielded Cat.6 RJ45 patch panel ensures excellent performance for 5 Gigabit Ethernet applications. The patch panel is very **compact** with a total depth of **28.5 mm**.

19 "mounting, 1U

24 ports

LSA connection strip for installation cable AWG26..AWG22

Color code according to TIA / EIA 568 A / B: gold plated

Allgemeine Daten

Type of connector	RJ45 8(4)
Mounting method	482.6 mm (19 inch) mounting
Number of height units	1 U
Suitable for number of connectors	24

General data

Colour Code	acc. TIA/EIA 568A/B
Cross section	AWG 26 - AWG 22
Connection type	LSA
Height	43.5 mm
Complaint to UL94	V-0
Category	6

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DATASHEET

Patchpanel UTP 24xRJ45 Cat.6, 19" 1U, 180°, RAL9005 black

Mechanical characteristics	
Material LSA contacts	Phosphor bronze, tinned
Insertion force	30 N
Durability LSA contacts	200
Contact coating	50 μ" gold plated
Mating cycles RJ45 jack	750

Mechanische Eigenschaften	
Housing material LSA-terminal	PC
Housing material of RJ45 jacks	PBT
Housing material Panel	SPCC Steel, 155mm

Abmessungen	
Width	482.6 mm

Dimensions	
Depth	28.5 mm

Umgebungsbedingungen	
Temperature Range (Operation)	-40 - 80 °C
Temperature Range (Storage)	-40 - 80 °C

Electrical characteristics	
Contact Resistance	20 mΩ
Insulation Resistance	500 MΩ
Dielectric Withstanding Voltage	1500 V DC
Current Rating	1.8 A
Electrical strength	125 V AC RMS

Elektrische Eigenschaften	
POE Standard	POE

Transmission characteristics	
Transmission	5 Gbit

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DATASHEET

Patchpanel UTP 24xRJ45 Cat.6, 19" 1U, 180°, RAL9005 black

Übertragungstechnische Eigenschaften

Bandwidth | 250 MHz

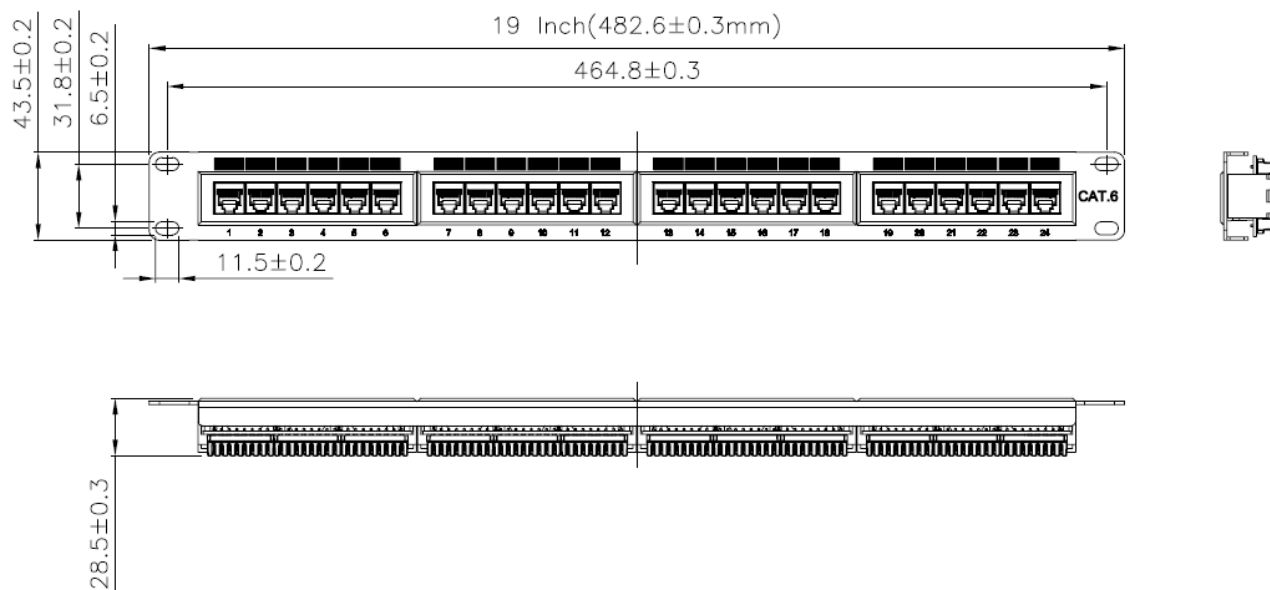
Structure du câble

screened | False

Available variants

ArtNr.	Bezeichnung	Colour	Number of buses/couplings	RAL-number
37585.1	Patchpanel UTP 24xRJ45 Cat.6, 19" 1U, 180°, RAL9005 black	black	24	9005

Drawings



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