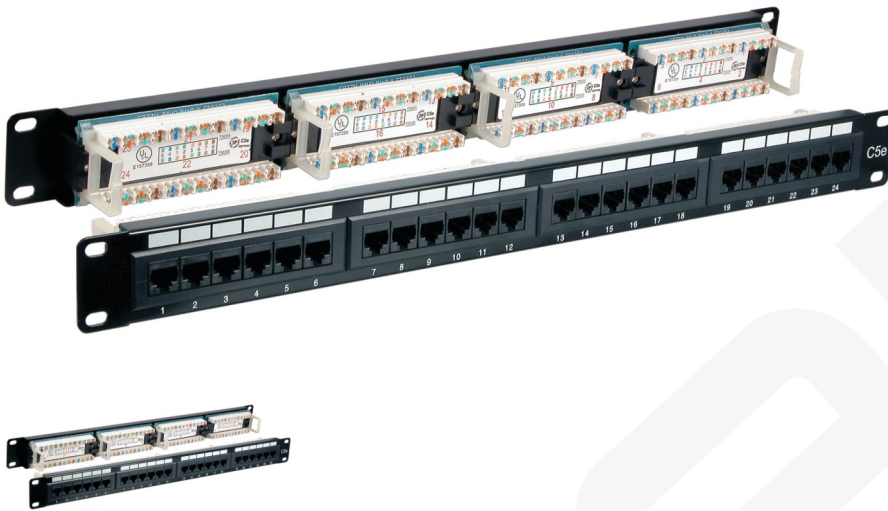


Panel Utp Ecolan 24 Rj45 Cat-6



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

Colour code	acc. TIA/EIA 568A/B
Type of connector	RJ45 8(4)
Mounting method	482.6 mm (19 inch) mounting
Number of height units	1 U
Cross section	AWG 26 - AWG 22
Connection type	LSA
Suitable for number of connectors	24
Current Rating	1.8 A
Complaint to UL94	V-0
Category	6

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.

Panel Utp Ecolan 24 Rj45 Cat-6

Mechanische Eigenschaften

Material LSA contacts	Phosphor bronze, tinned
Housing material LSA-terminal	PC
Insertion force	30 N
Housing material of RJ45 jacks	PBT
Durability LSA contacts	200
Housing material Panel	SPCC Steel, 155mm
Contact coating	50 μ " gold plated
Mating cycles RJ45 jack	750

Abmessungen

Width	482.6 mm
Depth	28.5 mm
Height	43.5 mm

Umgebungsbedingungen

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

Elektrische Eigenschaften

POE Standard	POE
Contact Resistance	20 m Ω
screened	False
Insulation Resistance	500 M Ω
Dielectric Withstanding Voltage	1500 V DC
Electrical strength	125 V AC RMS

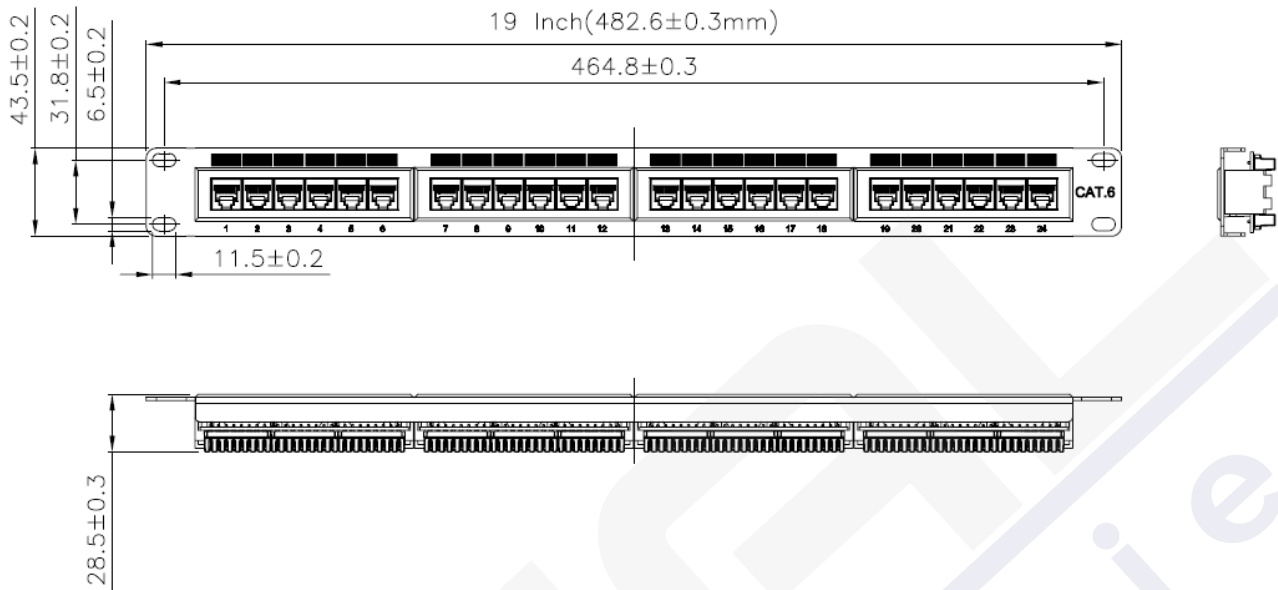
Übertragungstechnische Eigenschaften

Bandwidth	250 MHz
Transmission	5 Gbit

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Drawings



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