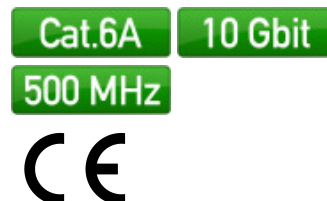


DATASHEET

Mini-Patchpanel STP 12xRJ45 Cat.6A, 10" 0,5U



Description

The high quality of the shielded Cat.6A RJ45 mini patch panel ensures excellent performance for 10 Gigabit Ethernet applications. The **10"** patch panel offers a **high port density** with 12 ports at **0.5 U**. In addition, the mini patch panel is characterized by its versatile mounting options. It is suitable for installation in a **10 "plane**, for **attachment to the wall** or in conjunction with the DIN rail clamp set (Part No. H83030.1) for **DIN rail mounting**.

10 "mounting / wall mounting or DIN rail mounting possible, 1U
 12 ports
 LSA connection strip for installation cable AWG24..AWG22
 Color code according to TIA / EIA 568 A / B
 Lid with quick release
 With earthing terminal

Scope of delivery:

12 cable ties, assembly instructions
 4 screws (M6x16mm) and nut

General data

Mounting method	other
Category	6A (TIA)
Transmission	10 Gbit
Bandwidth	500 MHz
Number of height units	0.5

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DATASHEET

Mini-Patchpanel STP 12xRJ45 Cat.6A, 10" 0,5U

General data

Connection type	LSA
Type of connector	RJ45 8(8)
Screened	True
Cross section	AWG 24 - AWG 22
Colour code	acc. TIA/EIA 568A/B
Complaint to UL94	V-0

Mechanical characteristics

Housing material Panel	Steel, 1.5mm
Housing material of RJ45 jacks	PBT
Housing material LSA-terminal	PC
Material LSA contacts	Phosphor bronze, tinned
Insertion force	50 N
Durability LSA contacts	200
Mating cycles RJ45 jack	750

Dimensions

Height	22.0 mm
Width	254.6 mm
Depth	108.0 mm

Environmental conditions

Temperature range (Storage)	-40 – 70 °C
Temperature range (Operation)	-10 – 60 °C

Electrical characteristics

Electrical strength	125 V AC RMS
Dielectric Withstanding Voltage	750 V AC 60Hz
Current Rating	1,5 A
Insulation Resistance	1000 MΩ
Contact Resistance	100 mΩ
POE Standard	POE;POE+

Available variants

Article no.	Title	Number of buses/couplings	Colour RAL-number
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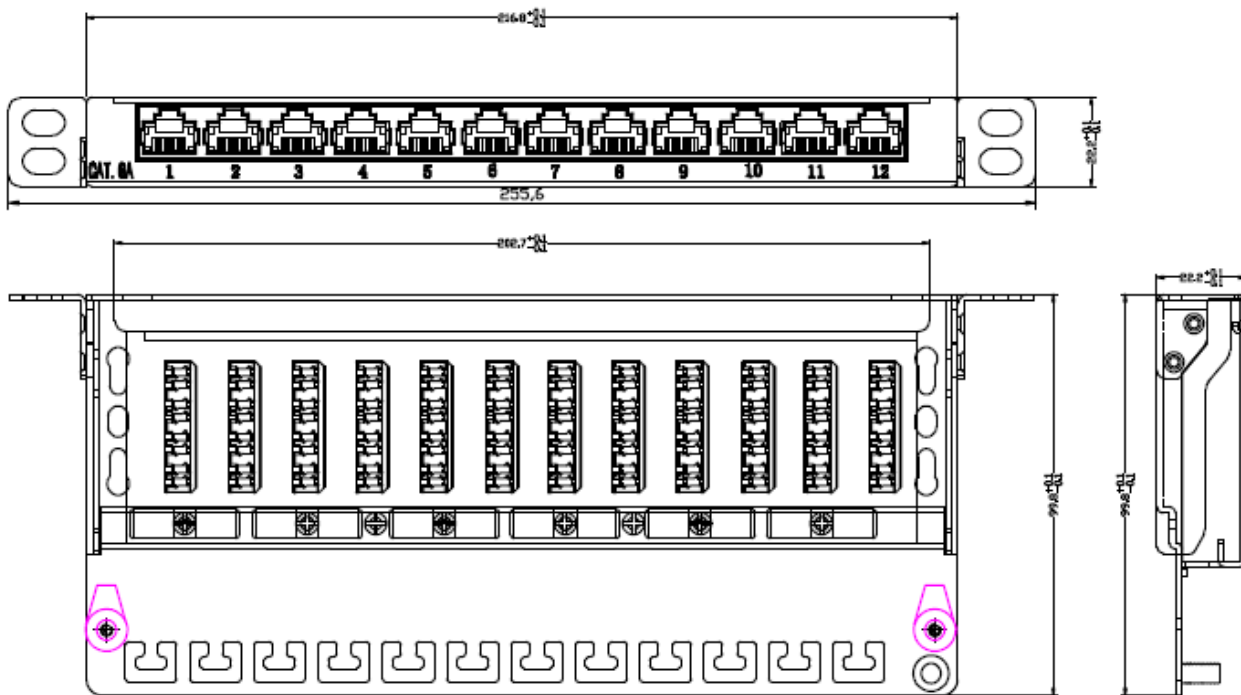


DATASHEET

Mini-Patchpanel STP 12xRJ45 Cat.6A, 10" 0,5U

37738.12	Mini-Patchpanel STP 12xRJ45 Cat.6A, 10" 0,5U, RAL7035 grey	12	grey	7035
37738SW.12	Mini-Patchpanel STP 12xRJ45 Cat.6A, 10" 0,5U, RAL9005 black	12	black	9005

Technical drawings



accessory

81022.100	Cable Ties
H83030.1	Set Din Rail holder

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