

Data Sheet

19" panel, 24xRJ45 UTP Cat.5e (1U) black, code: FU/PPFA652K248C5E

Description and Technical Characteristics of the Product:

The EmitterNet patch panels Cat. 5e are built based on colour-coded 8-port PCB modules (568A/B).

Cable arrangement is easier thanks to port markings.

The set includes the installation instructions and cable ties.

In addition, the 24-port panel can be retrofitted with a shelf to arrange cable routes. In order to mount the panel in the cabinet, it is necessary to additionally install screws and a cage nut to the rack.

A text box integrated into the panel.

Black.



Products compatible with the panel:

sockets:

UTP RJ45 Cat.5e keystone blue, code: DCN/FA-682MK-8-C5E

UTP RJ45 Cat.5e keystone white, code: DC/FA-682MK-8-C5E

UTP RJ45 Cat.5e with adapter 1-module white, low code: DCN/TS-868K-8-C5E

UTP RJ45 Cat.5e keystone blue (tool-free), code: DCN/FA-S682MK-8-C5E

UTP 1xRJ45 Cat. 5e surface-mount socket code: DC/FA-851AK-18-C5E

UTP 2xRJ45 Cat. 5e surface-mount socket code: DC/FA-851AK-28-C5E

Cables:

Emitter Net UTP Cat.5e, solid-core cable, standard, code: K/EMITERNET-UTP5EPVC-STD.

Emitter Net UTP Cat.5e, solid-core cable, 4x2x24AWG, code: K/EMITERNET-UTP5EPVC.

Technical parameters:

Mechanical:

colours: black, black sockets

dimensions, (W x H x D) 480x44x16

weight: 550g,

material: METAL FRAME, powder-coated

Socket:

IDC-LSA type connector

material: PC enclosure, UL 94V-0

IDC contact: phosphor bronze, coated with 100-micron nickel layer, outer layer: 150-micron tin

Contacts in RJ45 socket - phosphor bronze pins coated with 100-micron nickel layer, outer layer: 30-micron gold

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Mechanical parameters:

RJ45 socket - 500 plug-in cycles
IDC connector - 60 connection cycles
Cable size 24 to 26 AWG
Operating temperature: -10°C to +68°C,
Humidity - 10% to 90%

Electrical parameters:

Maximum current value 1.5A
Maximum voltage 150V
Maximum contact resistance 20mΩ
Minimum insulation resistance 500MΩ

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