

Data Sheet

Panel 10", 12xRJ45 UTP Cat.5e (1U) black, code: FU/PPFA8075K128C5E

Description and Technical Characteristics of the Product:

The EmitterNet 10" 12xRJ45 patch panels Cat. 5e are built based on a 12-port mounting plate.

Cable arrangement is easier thanks to port markings.

The set includes the installation instructions and cable ties.

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 blue, code (tool-free): DCN/FA-S682MK-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 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, standard, solid-core cable, code: K/EMITERNET-UTP5EPVC-STD.

Emitter Net UTP Cat.5e, 4x2x24 AWG, solid-core cable, code: K/EMITERNET-UTP5EPVC.

Technical parameters:

Mechanical:

colours: black, black sockets

dimensions, (W x H x D) 255x44x84

weight: 490g,

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

Data Sheet

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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