

Data Sheet

19" panel, 24 x RJ45 UTP Cat. 6 (1U) with shelf, code: FU/FA-652KR-248-C6

Description and Technical Characteristics of the Product:

The EmitterNet patch panels Cat. 6 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 panel is equipped with a shelf to arrange cable routes. In order to mount the panel in the cabinet, it is necessary to additionally install screws and the cage nuts to the rack.

A text box integrated into the panel.

Black.



Products compatible with the panel:

sockets:

UTP RJ45 Cat.6 keystone blue, code: DCN/FA-1090-8-C6

UTP RJ45 Cat.6 keystone white, code: FU/FA-2630AK-8-C6

UTP RJ45 Cat.6 with adapter 1-module white, low code: DCN/TS-868K-8-C6

UTP RJ45 Cat. 6 keystone, blue (tool-free) slim, code: EM/UQK-C6

Cables:

Emitter Net UTP Cat. 6, solid-core cable, 450MHz, standard series, PVC, code: K/EMITERNET-UTP6PVC-STD.

Emitter Net UTP Cat. 6, solid-core cable, 450MHz, 4 x 2 x 23 AWG, LS0H, code: K/EMITERNET-UTP6LSOH.

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

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