

1. Description.

DIN3 holder is designed as an accessory allows mounting power supply units on DIN rail.

Compatible devices list:

Power supplies PS series: **PS-12V7A, PS-12V10A, PS-12V15A, PS-48V3A**

Power supplies PSB series: **PSB-12V7A, PSB-12V10A, PSB-12V15A, PSB-24V3A, PSB-24V5A, PSB-24V7A, PSB-48V3A**

Power supplies PSG2 series: **PSG2-12V5A, PSG2-12V7A, PSG2-24V2A, PSG2-24V3A**

Power supplies RS series: **RS-75xxx, RS-100xxx, RS-150xxx**

Power supplies LRS series: **LRS-75xxx, LRS-100xxx, LRS-150xxx**

Included with the bracket is a set of screws (4 pcs. M3x4 and 4 pcs. M4x5) for mounting of the power supply to the bracket.

2. Installation:

The DIN3 bracket should be mounted in an enclosed space (inside the case), with normal humidity (RH=90% maximum without condensation) and a temperature in the range of -10°C to +40°C. Free flow of air around the power supply should be ensured.



Before beginning installation, ensure that the power in the 230 V AC power supply circuit is disconnected.

All service and maintenance should be performed with the 230 V AC power supply disconnected.

1. Before beginning installation, ensure that the power in the 230 V AC power supply circuit is disconnected.

2. The power supply is to be mounted to the DIN3 bracket using the M3 screws included with the bracket.

3. The power supply is to be mounted onto the DIN rail together with the bracket.

4. Electrical connection should be performed according to the power supply instructions.



Fig. 1. View of the DIN3 bracket.



Fig. 2. Example of power supply mounting.

3. Technical information.

Dimensions:

W=142, L=25, H=200 [+/- 2mm]

Operating temperature:

-10°C ÷ +40°C

Mounting elements:

- 2 x DIN rail brackets

- 4 x M3x4, 4 x M4x5

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