

1. Description.

The PSDIN2 holder is designed as an accessory for the following power supply units: **PS-1001270**, **PS-15012100**, **PS-20012140**, **PS-1002435**, **PS-1502450**, **PS-2002470**, **PSB-1001270**, **PSB-15512110**, **PSB-1002435**, **PSB-1552455**, **PSB-752425**, **PSB-30012200**, **PSB-1554828**, **PSB-3004850**, **PSB-30024100**, **PSBOC1554828**, **PSBOC30024100**, **PSBOC1001270**, **PSBOC15512110**, **PSBOC1002435**, **PSBOC1552455**, **PSBOC752425**, **PSBOC30012200**, **RS-75xxx**, **RS-100xxx**, **RS-75xxx**, **RS-100xxx**, **RS-75xxx**, **RS-100xxx**, **RS-75xxx**, **LRS-100xxx**, **LRS-150xxx**. The PSDIN2 allows the mounting of the abovementioned power supplies onto the DIN rail. Included with the holder is a set of screws (5 ea. M3x4 and 4ea.M4x5) for mounting of the power supply to the holder.

2. Installation:

The PSDIN2 holder 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 230V AC power supply circuit is disconnected. All service and maintenance should be performed with the 230V AC power supply disconnected.

- 1. Before beginning installation, ensure that the power in the 230V AC power supply circuit is disconnected.
- 2. The power supply is to be mounted to the PSDIN2 holder using the M3(M4) screws included with the holder.
- 3. The power supply is to be mounted onto the DIN rail together with the holder.
- 4. Electrical connection should be performed according to the power supply instructions.



Fig. 1. View of the PSDIN2 holder.



Fig. 2. Example of power supply mounting.

3. Technical information.

Dimensions: Operating conditions: Mounting elements: 142 x 22 x 200 (W x L x H) [mm] Class II environment, -10°C÷40°C - 2 x DIN rail holders - 5 x M3x4 or 4xM4x5

WEEE MARKING According to the EU WEE Directive – It is required not to dispose of electric or electronic waste as unsorted municipal waste and to collect such WEEE separately.

WARRANTY

Pulsar (the manufacturer) grants a two-year warranty for the equipment, counted from the device's production date.

Pulsar

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