

EN54M-DIN1 Bracket DIN/EN54M 1

v1.0

ΕN



Edition: 1 from 28.09.2018 Supercedes edition: ------

1. Description.

The EN54M-DIN1 bracket is designed as an accessory for the following power supply units EN54M series. The brackets allows the mounting of the power supplies onto the DIN rail. Included with the bracket is a set of screws (4 ea. M3x4) for mounting of the power supply to the bracket.

2. Installation:

The EN54M-DIN1 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 -5°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 EN54M-DIN1 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 EN54M-DIN1 bracket.

Fig. 2. Example of power supply mounting: EN54M-3A7-17.

3. Technical information.

Dimensions: 268 x 24 x 120 (W x L x H) [mm] **Operating conditions:** Class II environment, -10° C \div 40 $^{\circ}$ C

Mounting elements: - 2 x DIN rail brackets

- 4 x M3x4

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.

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