



## FGA-40MF

Order No.: 21.3050

**Price upon request**

### PRODUCTINFOS

#### **Ground isolator,**

compact design, for preventing signal interference and hum loops which may occur, e.g. when connecting PC sound cards or laptops to an amplifier.

- Galvanically isolated inputs and outputs
- 2 RCA jacks
- 2 RCA plugs
- Input/output impedance: 20 k $\Omega$
- Frequency range: 20-30,000 Hz
- THD: < 0.01%
- Transmission ratio 1:1
- Ø 24 mm x 38 mm, 32 g
- Length including connection cable: approx. 40 cm

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"There are many little helpers available for studio, stage and home stereo systems. With the FGA-40MF, the product range from MONACOR includes a special transformer for unbalanced stereo line signals which is an

easy-to-use aid of compact size for the protection against ground loops. And, does it work? Of course, it does. This device prevents any hum noise previously heard when using a standard cable with stereo RCA connectors in both directions. Oh, by the way: in addition to models with RCA plugs and RCA jacks, MONACOR also offers them with plugs only or with mini connectors for computers or MP3 players."

## TECHNICAL SPECIFICATIONS

### FGA-40MF

|                       |                                              |
|-----------------------|----------------------------------------------|
| Description           | ground isolator                              |
| Frequency range       | 20-30,000 Hz                                 |
| Input impedance       | 20 kΩ                                        |
| Output impedance      | 20 kΩ                                        |
| Transmission ratio    | 1:1                                          |
| THD                   | < 0.01%                                      |
| Admiss. ambient temp. | 0-40 °C                                      |
| Dimensions            | Ø 24 mm x 38 mm                              |
| Weight                | 32 g                                         |
| Inputs                | 1 x RCA plug L/R,<br>1 x RCA inline jack L/R |
| Outputs               | 1 x RCA plug L/R,<br>1 x RCA inline jack L/R |