



# TR20XX

## Ground Loop Isolators

### ► Features

- Stereo ground loop isolators
- 1 : 1 Turns ratio
- 20 Hz - 20 kHz Frequency response
- Available with 3.5 mm Jack and RCA connectors
- Easy & compact installation

### ► Applications

- Solving ground loop problems



The TR2000 Series are Basic Stereo Ground Loop isolators, designed as problem solvers to electrically isolate audio devices from each other.

Hum in audio systems is usually caused by ground loops in the system. The most common and simple method to solve these problems is an audio isolation transformer such as the TR2000 Series.

This makes them devices which always need to be in reach for every audio technician. When ground loop problems are encountered, these can be solved in a jiffy by using the TR2000 Series ground loop isolators..

- TR2050: Stereo Ground Loop Isolator 2 x RCA Male to 2 x RCA Female
- TR2060: Stereo Ground Loop Isolator 3.5 mm Jack Male to 2 x RCA Male
- TR2070: Stereo Ground Loop Isolator 3.5 mm Jack Male to 3.5 mm Jack Female

### ► Specifications

| SYSTEM SPECIFICATIONS                                                                                                             |        |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------|
| Turns ratio                                                                                                                       |        | 1 : 1                              |
| Frequency Range                                                                                                                   |        | 20 Hz to 20 kHz                    |
| THD+N at 1 kHz                                                                                                                    |        | < 0.1 %                            |
| PRODUCT FEATURES                                                                                                                  |        |                                    |
| Dimensions (Width x Height x Depth)                                                                                               |        | 35 x 35 x 65 mm                    |
| Weight net                                                                                                                        |        | 0.050 Kg                           |
| Construction                                                                                                                      |        | Metal housing                      |
| Colour                                                                                                                            |        | Black                              |
| Connector                                                                                                                         | TR2050 | 2 x RCA Male to 2 x RCA Female     |
|                                                                                                                                   | TR2060 | 3.5 mm Jack Male to 2 x RCA Female |
|                                                                                                                                   | TR2070 | 3.5 mm Jack Male to Female         |
| SHIPPING & ORDERING                                                                                                               |        |                                    |
| Packaging                                                                                                                         |        | Polybag                            |
| Shipping weight & volume                                                                                                          |        | 1.03 Kg - 0.0054 Cbm (20 pcs)      |
| *AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products |        |                                    |