# TR2050 Ground Loop Isolator

## **AUDAC**

#### **▶** Features

- 1:1 Turns ratio
- Stereo RCA/Cinch in- and outputs

#### Applications

- Solving ground loop problems



The TR2050 is a basic Ground Loop Isolator, designed to electrically isolate audio deviced from each other.

Hum in audio systems is usually caused by ground loops in the system. A common mode current will flow in a ground loop created by an electrical system that has grounds on different voltage potentials. This results in a 50 Hz hum in the audio signal.

The most common method to solve these problems is an audio isolation transformer such as the TR2050.

This makes the TR2050 a device which always need to be in reach for every audio technichian. When ground loop problems are encountered, these can be solved in a jiffy, by using the TR2050.

### **▶** Specifications

PRODUCT FEATURES	
Dimensions (Width x Height x Depth)	35 x 35 x 65 mm
Weight net	120 g
Connector	2 x RCA Male
	2 x RCA Female
Colour	Black
SHIPPING & ORDERING	
Shipping weight & volume	150 g - 0.0012 Cbm

\*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our product