



# TR2050

## Stereo groundloop isolator RCA male - RCA female

The TR2050 is a basic ground loop isolator designed to electrically isolate audio devices 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 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 TR2050.



### System specifications:

Turn ratio		1 : 1
Frequency	Range (-10 dB)	20 Hz - 20 kHz
THD+N (@ 1 kHz)		< 0.1%
Connectors		2 x RCA Male to 2 x RCA female

### Product Features:

Dimensions		35 x 35 x 65 mm (W x H x D)
Weight		0.050 kg
Construction		Metal
Colours		Black