

TCB-22

Order No.: 1000265

PRODUCTINFOS

2-channel audio balancing transformer

An unbalanced audio signal is passively converted (without power supply) into a balanced signal by means of an audio transformer (doubled in the device).
In addition, a DIP switch can be used to generate a mono signal (lossless, because it is not coupled via resistors) from two input signals (stereo).
The device can also be operated in the opposite direction, i.e. unbalanced signals can be generated from balanced signals. The only thing required is the XLR/XLR adapter NA-3FF which is available at option.

- RCA and 3.5 mm stereo inputs
- 3-pole XLR outputs
- 2-pole DIP switches for switching as a stereo/mono converter
- Black metal housing

TECHNICAL SPECIFICATIONS

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Description	2-channel audio balancing transformer

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Frequency range	6-25,000 Hz
Input signal	15 V max.
Input impedance	5.3 kΩ/1 kHz
Output impedance	5.4 kΩ/1 kHz
Transmission ratio	1:1
Admiss. ambient temp.	-20-+50 °C
Dimensions	88 x 36 x 83 mm
Weight	318 g
Inputs	2 x RCA, 1 x 3.5 mm stereo jack, unbal.
Outputs	2 x 3-pole XLR, bal.