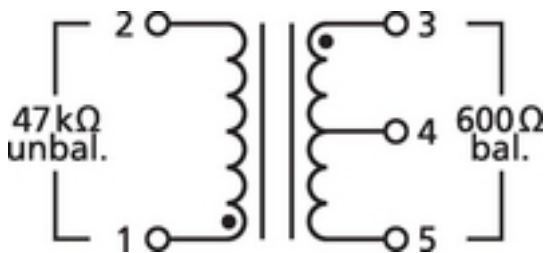
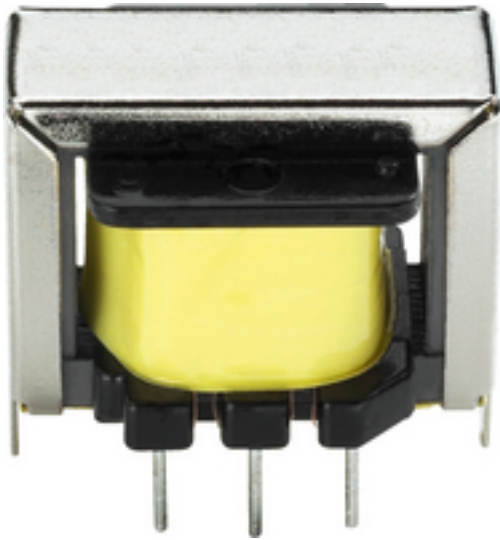


## DIB-110 - DI Transformer 1:1



DI transformer 10:1

- Unshielded version with PCB connections
- Wideband version
- Change from unbalanced to balanced and vice versa
- Galvanic isolation to avoid/eliminate hum loops
- Max. input voltage: 5 V (1% THD/40 Hz)

When installing unshielded transformers into units with interference fields (e.g. power transformers), attention has to be paid to respective shielding measures.

## Technical data:

Description	: DI box
Frequency range	: 15-30,000 Hz
Control range	: -
Control frequencies	: -
Input signal	: -
Input sensitivity	: -
Input impedance	: 47 kOhm, unbal.
Output signal	: -
Output impedance	: 600 Ohm, bal.
Gain	: -
Phantom power	: -
Compression	: -
Gate ratio	: -
Crossover frequency	: -
High-pass filter	: -
Low cut	: -
Transmission ratio	: 10:1
S/N ratio	: -
Channel separation	: -
THD	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: -
Dimensions	: 25 x 24 x 21 mm
Weight	: 28 g
Inputs	: PCB connections
Outputs	: PCB connections
Other features	: -
Width	: 25 mm
Height	: 24 mm
Depth	: 21 mm
Length	: -
Rack units, RU	: -
Weight	: 0.028 kg