

2340120013

TENIX-4

Mono audio signal converter from HS low impedance to 0 dB



Description

The TENIX series devices are particularly useful for converting audio signal levels and combining separate L and R (e.g. left and right side from radio) to a common isolated ouput. Output can be adjusted directly by potentiometers for each input signal.

TENIX-4 is a mono variant with only 1 channel and only an A side.

- Single mono audio signal converter from HS low impedance to 0 dB output
- Possible to adjust input signal by separate potentiometer
- Output galvanically isolated by 1:1 transformer
- \bigcirc Input connection either by 2.5 mm² screw terminals or phono jack
- Output connection by 2.5 mm² screw terminals

Technical Dimensions

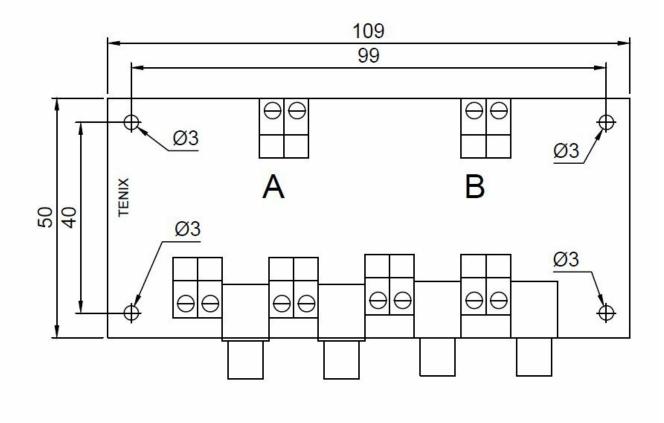
page 1/3

www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.



www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Specifications

GENERAL

Dimension (WxH)	50 x 109 mm
Mounting	PCB mounting holes
Housing	(PCB only)
Input (maximum)	7VAC 20kHz
Output	From input level to mute. Adjusted by P1.
Terminals input	1x 2.5 mm2 screw terminals
Terminals output	1x 2.5 mm2 screw terminals
Fused output	Νο
Isolated	Yes. Input and output galvanically isolated
Weight	0.1 kg
Operating temperature	-15°C to +55°C

www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.