LTR-102

Order no.: 0241800

PRODUCT INFORMATION

Line Transformers
For an optimum signal transmission from line units to a mixer or amplifier. By using a transformer coupling, interferences due to matching problems, e.g. hum loops, are prevented to a large extent. Input and output are galvanically isolated.

All inputs and outputs can be used via 6.3 mm jacks and XLR jacks, balanced as well as unbalanced.

Line transformer

- Balanced and unbalanced inputs and outputs
- Output impedance can be switched from 1:1/600 Ω to 2:1/150 Ω
- Phase can be switched from 0° to 180°
- Ground lift switch
- Wideband balancing transformer
- Robust metal housing

Production Partner 03/2013
“Attractively-priced line transformer. The LTR-102 is of neat workmanship and provides respectable measured values.”

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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Safety Notes and Warning Messages
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).

If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

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Description	line transformer
Frequency range	20-25,000 Hz
Input signal	5 V
Input impedance	600 Ω
Output impedance	600 Ω/150 Ω
Transmission ratio	1:1/2:1
Admiss. ambient temp.	0-40 °C
Dimensions	120 x 44 x 90 mm
Weight	545 g
Inputs	1 x 6.3 mm jack, bal.1 x XLR, bal.
Outputs	1 x 6.3 mm jack, bal.1 x XLR, bal.
Other features	Optimum load imped.: ≥ 2 kΩ Optimum source imped.: 50-600 Ω

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EAN code	4007754164886
Net weight	0.545 kg