

100 V

PASSIVE

ACTIVE

Description

These high-quality ring core audio transformers are ideal for installation in Pro-Sound loudspeaker boxes and thus enable the use of these boxes in 100 V systems.

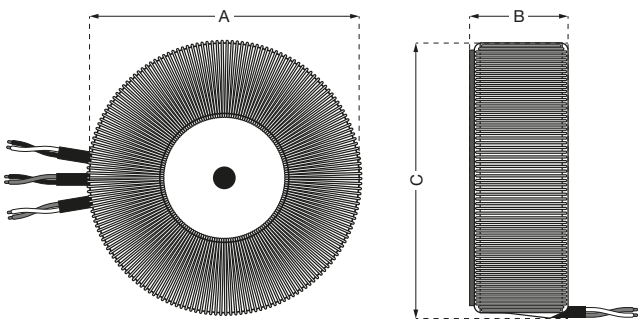
These ring core transformers are relatively compact and lightweight in view of the power level. They produce less mechanical hum and have very low no-load losses.

Of course, these 100V-transformers are characterized by their simple central fixture for other applications as flexible.

Please consider the following features:

- High quality matching transformer with excellent operating frequency from 34Hz to 27kHz.
- 300 mm long lead outputs allow flexible connection for different applications.
- The practical central fastening and a foam rubber pad is already attached to the transformer.
- Manufactured according to standards EN 61558 VDE 0570 and IEC 085.

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Modell	Dimensions (see drawing)		
	A	B	C
HP-101 R	92 mm	42 mm	96 mm
HP-201 R	112 mm	69 mm	115 mm

Technical data	HP-101 R	HP-201 R
Primary	100 V - 100 W	100 V - 200 W
Secondary	8, 12, 16 ohms	
Frequency range (-2 dB)	34 ~ 27.000 Hz	
Efficiency	90%	
Dimensions HxWxD (mm)	Ø 96 mm, H 42 mm	Ø 115 mm, H 69 mm
Weight	1,3 kg	2,9 kg

Model designations

- 100V Ring Core Transformer (100 W) ..... HP-101 R
- 100V Ring Core Transformer (200 W) ..... HP-201 R