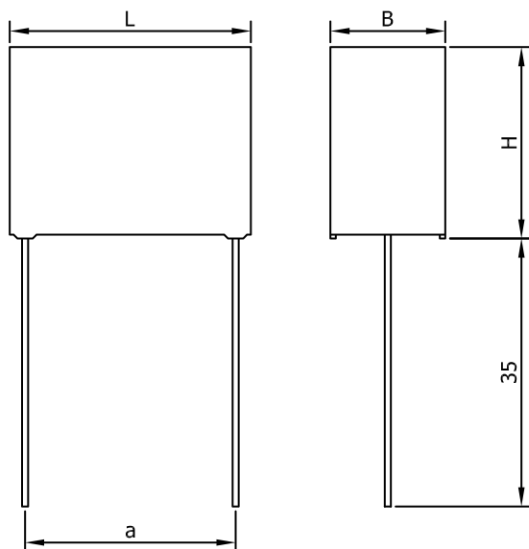


AUDIO CAPACITOR



Rated capacitance	Capacitance tolerance	Dimensions				
		L±0,5	H±0,5	B±0,5	a	
μF	%	mm	mm	mm	mm	
0,015	±5%	13	10,5	4,5	10,0±0,5	
0,022			12,5	5,5		
0,033			13,5			
0,047			10,5			
0,068			12,5	6,5		15±0,5
0,1	14,5	8,5				
0,15	17,0					
0,22	±2% / ±5%	26,5	15,5	7,5	22,5±0,7	
0,27			16,5	8,5		
0,33			18,5	10,5		
0,47			20,5	11,5		
0,68			23,5	13,5		27,5±0,7
1,0			24,5	15,0		
1,5			41,5	28,5		

Other capacitance values and terminal lengths and types can be agreed upon request.

Technical data:

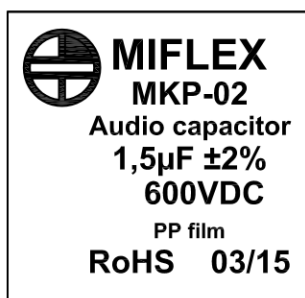
Rated voltage	600VDC
Dissipation factor	<0,0010 @ 1kHz
Climatic category	025/085/21/C
Dimensions	acc. to table

This product fulfils the requirements of the RoHS Directive (2011/65/EC).

Description:

The MKP-02 capacitors, made from metallized polypropylene film, are designed for use in audio equipment. The design of the capacitors minimizes the parasitic impedance components: inductance and resistance, resulting in improved quality of sound in a given audio system. High quality and durability of the capacitors is assured by the use of carefully selected materials, production technology, as well as testing and measuring methods. These capacitors feature the use of a dielectric material with the property of self-healing during operation, impregnation of the capacitor element in oil, radial terminals made of tinned copper wire, box-shaped plastic housing, and self-extinguishing potting compound of flammability class V0. The capacitors are furthermore subjected to a series of specific tests and measurements, including a unique test using pulses of increased current amplitude and frequency of 22kHz. The MKP-02 capacitors can be used in d.c. and a.c. circuits within the temperature range of their climatic category. The d.c. voltage value or a.c. voltage amplitude should not exceed the specified rated voltage.

PRINTING LAYOUT EXAMPLE



AUDIOMIFLEX

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