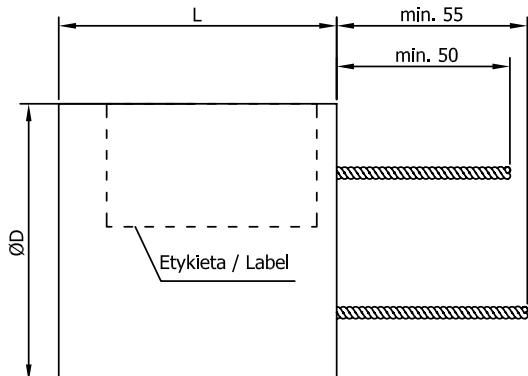


Kondensator AUDIO AUDIO Capacitor



Pojemność znamionowa Rated capacitance	Tolerancja pojemności Capacitance tolerance	Wymiary / Dimensions	
		D±1	L±1,5
μF	%	mm	mm

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Dane Techniczne / Technical data:

Napięcie znamionowe 600VDC
Rated voltage

(Uwagi/Notes)

Tg kąta stratności <0,0035 @ 1kHz
Dissipation factor

1. Wyrób spełnia wymagania Dyrektywy RoHS (2011/65/WE).

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

Kategoria klimatyczna 25/70/21
Climatic category

Wymiary zgodnie z tabelą
Dimensions acc. to table

Description:

The KPCU-02 capacitors are made on the basis of paper and polypropylene dielectric films in a specially designed configuration. The capacitor section is impregnated with the use of a unique vacuum-based technology. The capacitor electrodes consist of solid copper foil. These capacitors feature housings formed from insulating resin paper tubes, terminals made of twisted copper wire and self-extinguishing potting compound of flammability class V0.

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.

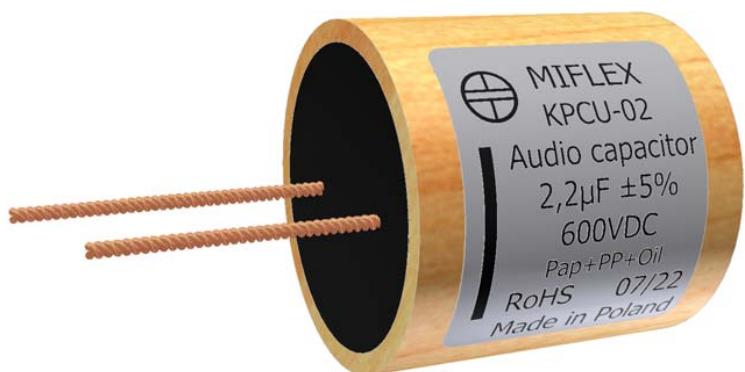
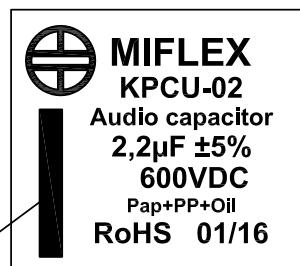
These capacitors are designed for use in audio equipment. The design of the capacitors and used technology during the production minimize the parasitic impedance components: inductance and resistance, resulting in improved quality of sound in a given audio system.

The capacitors are subjected to a series of specific tests and measurements, including a unique test using pulses of increased current amplitude and frequency of 22kHz.

The KPCU-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.

PRZYKŁADOWY NADRUK PRINTING LAYOUT EXAMPLE

Oznakowanie okładziny zewnętrznej - krótsze wyrowadzenie / Marking of the outer electrode - shorter terminal



Kondensator AUDIO AUDIO Capacitor

Kod EPD Ordering code	Pojemność znamionowa Rated capacitance	Tolerancja pojemności Capacitance tolerance	Wymiary / Dimensions		Wyprowadzenia / Terminals
			D±1	L±1,5	
-	μF	%	mm	mm	-
KPCU02H322...	0,022	J - ±5% K - ±10%	18	40	2x0,6mm
KPCU02H327...	0,027				
KPCU02H333...	0,033		20		
KPCU02H339...	0,039				
KPCU02H347...	0,047		22		
KPCU02H356...	0,056				
KPCU02H368...	0,068		24		
KPCU02H382...	0,082		26		
KPCU02H410...	0,1		30		
KPCU02H412...	0,12		36		
KPCU02H415...	0,15		44		
KPCU02H418...	0,18			50	2x0,8mm
KPCU02H422...	0,22		40		
KPCU02H427...	0,27		44		
KPCU02H433...	0,33		50		
KPCU02H439...	0,39		76		
KPCU02H447...	0,47			70	2x0,8mm
KPCU02H456...	0,56		86		
KPCU02H468...	0,68		96		
KPCU02H482...	0,82			125	
KPCU02H510...	1,0		86		
KPCU02H512...	1,2		96		
KPCU02H515...	1,5		102		
KPCU02H518...	1,8		96	210	
KPCU02H520...	2,0		102	220	
KPCU02H522...	2,2		102	260	
KPCU02H527...	2,7		102	270	
KPCU02H530...	3,0		310		
KPCU02H533...	3,3				
KPCU02H539...	3,9				
KPCU02H540...	4,0				
KPCU02H547...	4,7				
KPCU02H556...	5,6				
KPCU02H560...	6,0				
KPCU02H568...	6,8				
KPCU02H582...	8,2				
KPCU02H590...	9,0				
KPCU02H610...	10,0				
KPCU02H612...	12,0				
KPCU02H615...	15,0				
KPCU02H616...	16,0				
KPCU02H618...	18,0				

Istnieje możliwość uzgodnienia innych pojemności oraz długości

i rodzaju wyprowadzeń.

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