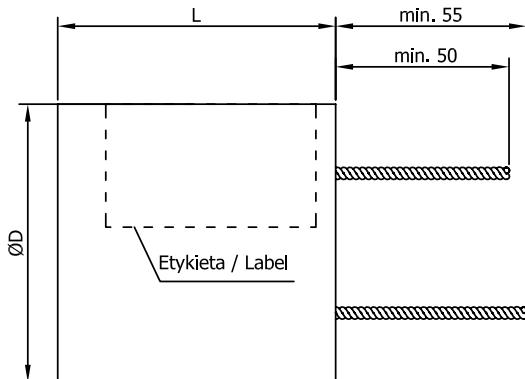


Kondensator AUDIO AUDIO Capacitor



Pojemność znamionowa Rated capacitance	Tolerancja pojemności Capacitance tolerance	Wymiary / Dimensions	
μF	%	$D \pm 1$	$L \pm 1,5$
		str. 2 / page 2	

Dane Techniczne / Technical data:

Napięcie znamionowe 250VDC
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-04 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.

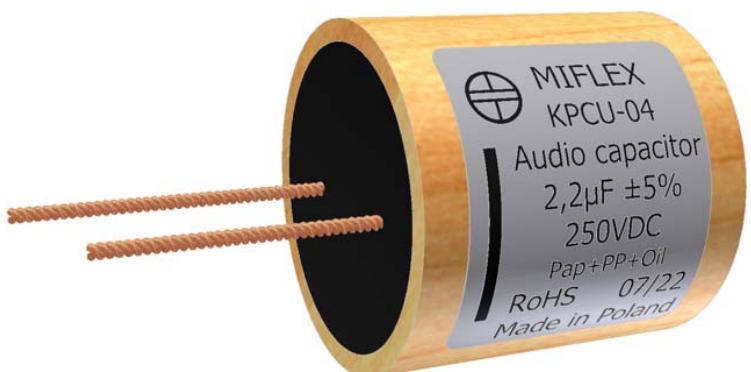
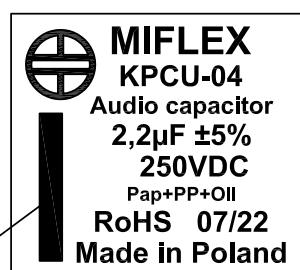
These capacitors are designed for use in audio equipment. The design of the capacitors and used technology during the production minimize the parasitic impedance components: inductance and resistance, resulting in improved quality of sound in a given audio system.

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-04 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	-	
KPCU04F347...	0,047	J - ±5% K - ±10%	20	40	2x0,6mm	
KPCU04F356...	0,056		20			
KPCU04F368...	0,068		22			
KPCU04F382...	0,082		24			
KPCU04F410...	0,10		26			
KPCU04F412...	0,12		30			
KPCU04F415...	0,15		36			
KPCU04F418...	0,18		44			
KPCU04F422...	0,22		40	70	2x0,8mm	
KPCU04F427...	0,27		44			
KPCU04F433...	0,33		50			
KPCU04F439...	0,39		76			
KPCU04F447...	0,47		86			
KPCU04F456...	0,56		96	125		
KPCU04F468...	0,68		76			
KPCU04F482...	0,82		86			
KPCU04F510...	1,0		96			
KPCU04F512...	1,2		96	180		
KPCU04F515...	1,5					
KPCU04F518...	1,8					
KPCU04F520...	2,0					
KPCU04F522...	2,2					
KPCU04F527...	2,7					
KPCU04F530...	3,0					
KPCU04F533...	3,3					
KPCU04F539...	3,9					
KPCU04F540...	4,0					
KPCU04F547...	4,7					
KPCU04F556...	5,6					
KPCU04F560...	6,0					
KPCU04F568...	6,8					
KPCU04F582...	8,2					
KPCU04F590...	9,0					
KPCU04F610...	10,0					
KPCU04F612...	12,0					
KPCU04F615...	15,0					
KPCU04F618...	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.