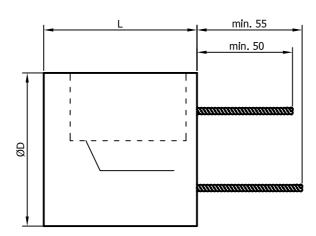
ISO 9001: 2008 TÜV SÜD

KPCU-02

Kondensator AUDIO AUDIO Capacitor



Dane Techniczne / Technical data:

Napiecie znamionowe

600VDC

Rated voltage

Tg kąta stratności Dissipation factor

<0,0035 @ 1kHz

25/70/21

Kategoria klimatyczna Climatic category

Wymiary

zgodnie z tabelą **Dimensions** acc. to table

(Uwagi/Notes)

1. Wyrób spełnia wymagania Dyrektywy

RoHS (2011/65/WE).

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

Pojemność znamionowa Rated capacitance	Tolerancja pojemności Capacitance tolerance	Wymiary / Dimensions			
		D+1	L+3/-2		
μF	%	mm	mm		
page 2					

Istnieje możliwość uzgodnienia innych pojemności oraz długości i rodzaju wyprowadzeń.

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

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 2x0,8mm, 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.

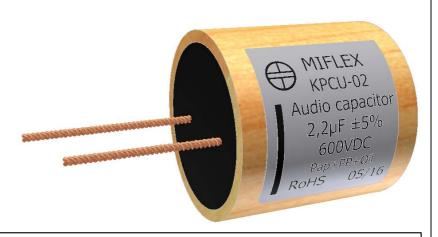
The capacitors are subjected to a series of specific tests and measurements, including a unique test using pulses of increased current amplitude and frequency

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 wyprowadzenie / Marking of the outter electrode - shorter terminal







ZAKŁADY PODZESPOŁÓW RADIOWYCH 99-300 KUTNO, UL. GRUNWALDZKA 3 POLAND

Chief Engineering Specialist Design Department

Production Engineering Department Fax E-mail

+48 24 355 12 10 +48 24 355 12 77 +48 24 355 12 77 +48 24 355 11 88 miflexsa@miflex.com.pl Strona/ Page

Data aktualizacji/ Revision date

12.01.2017.

ISO 9001: 2008 TÜV SÜD

KPCU-02

Kondensator AUDIO AUDIO Capacitor

Pojemność znamionowa	Tolerancja pojemności	Wymiary / Dimensions	
Rated capacitance	Capacitance tolerance	D+1	L+3/-2
μF	%	mm	mm
0,022		18	
0,027			40
0,033	1 1		
0,039		20	
0,047			
0,056			
0,068	∤ ∤	22	1
0,082 0,1	-	24	
0,12	1 1		-
0,12		26	50
0,18	† †		1
0,22	1	<i>30</i>	
0,27	1 1		
0,33	1	<i>36</i>	
0,39	1 1		
0,47	1	44	
0,56	1 1	40	
0,68	±5% / ±10%	40	
0,82] 10% / 110% [44	
1,0		77	
1,2]	50	
1,5]		
1,8			70
2,0	↓	<i>76</i>	"
2,2			
2,7			
3,0		<i>86</i>	
3,3	↓		-
3,9		96	
4,0	∤	-	
4,7 5,6	 	oc	
	{	<i>86</i>	
6,0 6,8	 		125
8,2	 	96	
9,0	 	102	1
10,0	1 1	<u>102</u> 96	210
10,0		30	210

Istnieje możliwość uzgodnienia innych pojemności oraz długości i rodzaju wyprowadzeń.

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

MIFLEX S.A.

ZAKŁADY PODZESPOŁÓW RADIOWYCH 99–300 KUTNO, UL. GRUNWALDZKA 3 POLAND Chief Engineering Specialist +48 24

Design Department
Production Engineering Department

Fax E—mail +48 24 355 12 10 +48 24 355 12 77 +48 24 355 12 77 +48 24 355 11 88 miflexso@miflex.com.pl Strona/ Page

Data aktualizacji/ Revision date 2/2

12.01.2017.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Miflex manufacturer:

Other Similar products are found below:

1150VGS0J-DAL 1150VW630J-D8L FMPUB01 FP-250/16 FP-250/16-4N7 FP-250/5 H010F522J H010F533J H010F547J H010F568J H29EU422KBW I10IA422K-B I140V610I-D I140V620I-D I140X534I-D00 I140X536I-D00 I140X553I-D00 I150V510K-G1 I150V530K-G1 I150V570K-G1 I150V580J-C01 I150V616K-C1 I150V618K-B1 I150V618K-D1 I150V625K-A I150V640K-G1 I150V700K-D I15KV560K-B I15KV580K-B I15KV580K-D I15KV610K-B I15KV612K-B I15KV616K-B I15KV620K-B I15KV640K-B I170V525J-B00 I170V680J-D I170V700J-B00 I18UV525I-A1 -5% I18UV630I-A1 -5% I18UV655I-A1 I18UV660I-A1 I18UV665I-A1 I150V510K-C I250V515K-C I250V525J-C I250V540J-C I28DU333MB I300V699J5-A