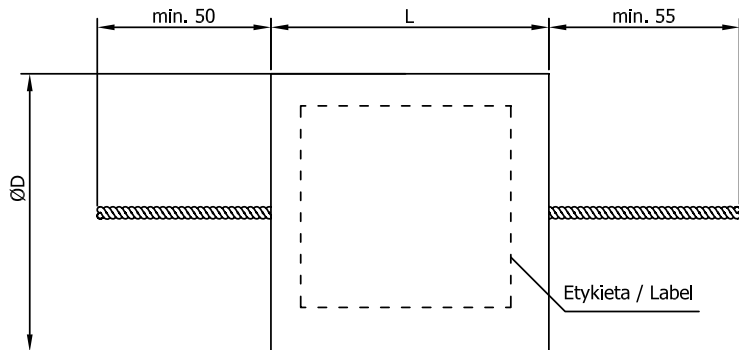


Kondensator AUDIO
AUDIO Capacitor



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

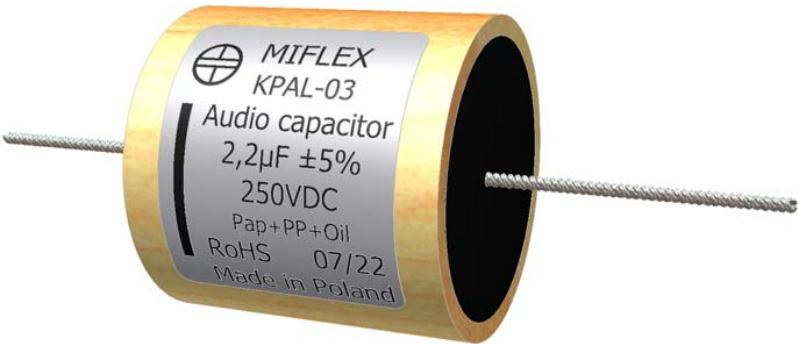
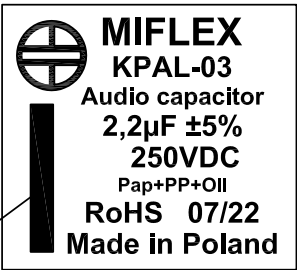
Dane Techniczne / Technical data:

Napięcie znamionowe Rated voltage	250VDC	(Uwagi/Notes) 1. Wyrób spełnia wymagania Dyrektywy RoHS (2011/65/WE). This product fulfils the requirements of the RoHS Directive (2011/65/EC).
Tg kąta stratności Dissipation factor	<0,0035 @ 1kHz	
Kategoria klimatyczna Climatic category	25/70/21	
Wymiary Dimensions	zgodnie z tabelą acc. to table	

Description:
The KPAL-03 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 aluminium foil. These capacitors feature housings formed from insulating resin paper tubes, terminals made of twisted tinned 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 KPAL-03 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 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	-
KPAL03F347...	0,047	J - ±5% K - ±10%	20	40	2x0,6mm
KPAL03F356...	0,056				
KPAL03F368...	0,068				
KPAL03F382...	0,082				
KPAL03F410...	0,10		20	50	2x0,8mm
KPAL03F412...	0,12				
KPAL03F415...	0,15				
KPAL03F418...	0,18				
KPAL03F422...	0,22		22		
KPAL03F427...	0,27				
KPAL03F433...	0,33				
KPAL03F439...	0,39				
KPAL03F447...	0,47		24		
KPAL03F456...	0,56				
KPAL03F468...	0,68				
KPAL03F482...	0,82				
KPAL03F510...	1,0		26		
KPAL03F512...	1,2				
KPAL03F515...	1,5				
KPAL03F518...	1,8				
KPAL03F520...	2,0		30		
KPAL03F522...	2,2				
KPAL03F527...	2,7				
KPAL03F530...	3,0				
KPAL03F533...	3,3		36		
KPAL03F539...	3,9				
KPAL03F540...	4,0				
KPAL03F547...	4,7				
KPAL03F556...	5,6		44		
KPAL03F560...	6,0				
KPAL03F568...	6,8				
KPAL03F582...	8,2				
KPAL03F590...	9,0		40		
KPAL03F610...	10,0				
KPAL03F612...	12,0				
KPAL03F615...	15,0				
KPAL03F618...	18,0	44			
		50			
		76			
		86			
		96			
		76			
		86			
		96			
		96			

Istnieje możliwość uzgodnienia innych pojemności oraz długości i rodzaju wyprowadzeń.
Other capacitance values and terminal lengths and types can be agreed upon request.