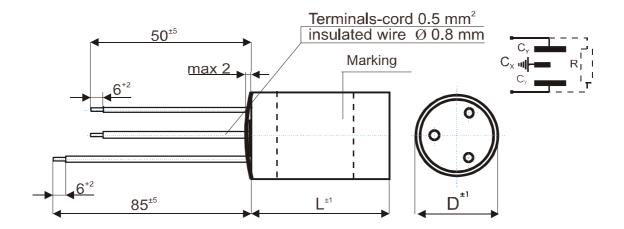
KSPpz-10-2

INTERFERENCE SUPPRESSION CAPACITORS OF X1Y2 CLASS



APPLICATION

The X1Y2 class interference suppression capacitors KSPpz-10-2 are intended for use in circuits with the voltage not higher than 250V and with the frequency of 50Hz.

The capacitor housing is made of plastic.

Technical parameters of the KSPpz-10-2 capacitors comply with the requirements of EN 60384-14.

SAFETY APPROVALS

The KSPpz-10-2 capacitors have VDE certificate EN 60384-14.

TECHNICAL DATA

 $\begin{array}{ll} \text{Climatic category} & 40/100/21/\text{C} \\ \text{Rated capacitance} & \text{see table} \\ \text{Capacitance tolerance} & \pm 20 \% \\ \text{Rated voltage (U_R)} & 250\text{V} / 50\text{Hz} \\ \text{Insulation resistance (R_{ins})} & \geq 6000 \text{ M}\Omega \end{array}$

Electric strength:

X1 class 1625V DC / 2 sec. Y2 class 2000V AC / 2 sec. between terminals connected together and case 2500V AC / 2 sec.

Specifications: WT-00/MIFLEX/KSPpz



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

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Revision date: 05.05.2008

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Rated capacitance		Dimensions		
C (X1)	2 x C(Y2)	D±1	L±1	Remarks
μF	pF	mm		
0.022	2 x 2 700	11	32	Х
0.027	2 x 2 700			Х
0.047	2 x 2 700	13.5	37	
0.047	2 x 4 700		32	Х
0.068	2 x 2 700	14	37	Х
0.068	2 x 4 700			Х
0.1	2 x 2 700	16		
0.1	2 x 4 700	14		X
0.1	2 x 10 000	16		Х
0.1	2 x 15 000			Х
0.1	2 x 27 000	18	42	X
0.15	2 x 2 700	16	37	X
0.15	2 x 4 700	10		Х
0.15	2 x 10 000	18		Х
0.15	2 x 15 000			Х
0.22	2 x 2 700		42	X
0.22	2 x 4 700			Х
0.22	2 x 10 000	20		X
0.22	2 x 15 000			Х
0.22	2 x 22 000	22		Х
0.22	2 x 27 000			Х
0.27	2 x 2 700	20		X
0.27	2 x 4 700	22		Х
0.27	2 x 10 000			Х
0.27	2 x 15 000			Х
0.27	2 x 22 000			Х
0.47	2 x 27 000	30		Х

Remarks:

- 1. Different length of terminals, its stripped parts and length tolerances are allowed (according to customer's requirements).
- 2. Stripped parts of terminals can be:
 - tinned,
 - not tinned,
 - with connectors of different types.
- 3. A resistor can be attached to the capacitor.
- 4. Capacitors with another value of capacitance can be manufactured provided that it is within the range given in the table.
- 5. "x" production is subject to prior agreement.

⊕ MIFLEX S.A.

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