



Distributeur : JBG-METAFIX

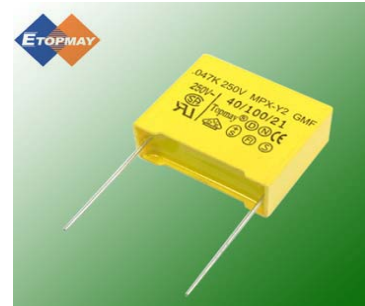
TMCF29-Metallized Polypropylene Film Y2 Capacitor

◆ Features:

- ◇ Very small dimensions
- ◇ Self-healing properties

◆ Application:

- ◇ Used for across-the line capacitors, antenna-coupling and line-by-pass components for Radio-and Television-type appliances



◆ Specifications

Reference Standard	IEC 60384-14	
Climatic Category	40/100/21	
Capacitance Range	0.001 μ F to 0.47 μ F	
Capacitance Tolerance	$\pm 20\%$; $\pm 10\%$; $\pm 5\%$	
Dissipation Factor	$\leq 0.1\%$ at 1 KHz and 20°C	
	$\leq 0.3\%$ at 10 KHz and 20°C	
Insulation Resistance	Between Terminals: $\geq 3 \times 10^4$ M Ω for $C \leq 0.33\mu$ F; $\geq 1 \times 10^4$ M Ω / μ F for $C > 0.33\mu$ F;	
	Between Terminals and Case..... $\geq 3 \times 10^4$ M Ω Measured at 100 $\pm$ 15 V.DC, 60s 20°C	
Voltage Proof	100 V/ μ s	



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Dimensions

UF \ SIZE	W(mm)	T(mm)	H(mm)	P(mm)	d(Ømm)	UF \ SIZE	W(mm)	T(mm)	H(mm)	P(mm)	d(Ømm)
0.0022	13.0	4.0	9.0	10.0	0.6	0.18	26.5	6.0	15.0	22.5	0.8
0.0027	13.0	4.0	9.0	10.0	0.6	0.22	18.0	8.5	14.5	15.0	0.8
0.0033	13.0	4.0	9.0	10.0	0.6	0.22	26.5	7.0	16.5	22.5	0.8
0.0039	13.0	4.0	9.0	10.0	0.6	0.27	26.5	8.5	16.5	22.5	0.8
0.0047	13.0	4.0	9.0	10.0	0.6	0.33	18.0	8.5	14.5	15.0	0.8
0.0056	13.0	5.0	11.0	10.0	0.6	0.33	26.5	7.0	16.5	22.5	0.8
0.0068	13.0	5.0	11.0	10.0	0.6	0.39	18.0	9.5	15.5	15.0	0.8
0.0082	13.0	5.0	11.0	10.0	0.6	0.39	26.5	10.0	20.0	22.5	0.8
0.01	13.0	5.0	11.0	10.0	0.6	0.47	18.0	10.0	16.0	15.0	0.8
0.012	13.0	5.0	11.0	10.0	0.6	0.47	26.5	10.0	20.0	22.5	0.8
0.015	13.0	5.0	11.0	10.0	0.6	0.56	26.5	11.0	20.0	22.5	0.8
0.018	13.0	5.0	11.0	10.0	0.6	0.56	32.0	11.0	20.0	27.5	0.8
0.022	13.0	5.0	11.0	10.0	0.6	0.68	26.5	10.0	19.0	22.5	0.8
0.027	13.0	5.0	11.0	10.0	0.6	0.68	32.0	11.0	20.0	27.5	0.8
0.033	13.0	5.0	11.0	10.0	0.6	0.82	26.5	12.0	21.5	22.5	0.8
0.039	13.0	6.0	12.0	10.0	0.6	0.82	32.0	13.0	22.0	27.5	0.8
0.047	13.0	6.0	12.0	10.0	0.6	1.0	32.0	13.0	22.0	27.5	0.8
0.047	18.0	5.0	11.0	15.0	0.8	1.0	37.0	13.5	25.0	31.5	0.8
0.056	13.0	6.0	12	10.0	0.6	1.5	32.0	13.0	22.0	27.5	0.8
0.056	18.0	5.0	11.0	15.0	0.8	1.5	37.0	17.0	26.5	31.5	0.8
0.068	13.0	6.0	12.0	10.0	0.6	1.8	37.0	19.0	29.0	31.5	0.8
0.068	18.0	5.0	11.0	15.0	0.8	2.0	31.0	22.0	31.0	27.5	0.8
0.082	13.0	6.0	12.0	10.0	0.6	2.0	38.0	18.0	28.0	31.5	0.8
0.082	18.0	5.2	11.5	15.0	0.8	2.2	31.0	22.0	31.0	27.5	0.8
0.1	13.0	6.0	12.0	10.0	0.6	2.2	38.0	19.0	29.0	31.5	0.8
0.1	18.0	6.0	12.0	15.0	0.8	2.5	38.0	20.0	30.0	31.5	0.8
0.12	18.0	6.3	13.0	15.0	0.8	3.0	38.0	20.0	30.0	31.5	0.8
0.15	18.0	7.5	13.0	15.0	0.8	3.3	38.0	21.7	31.3	31.5	0.8
0.15	26.5	6.0	15.0	22.5	0.8	4.0	48.0	30.0	30.0	41.5	0.8
0.18	18.0	8.5	14.5	15.0	0.8	4.7	48.0	30.0	30.0	41.5	0.8

Note: Other specifications are also available on request.