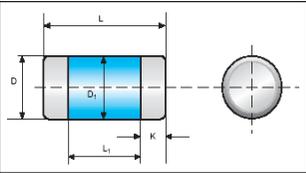
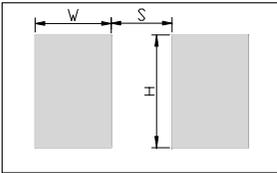
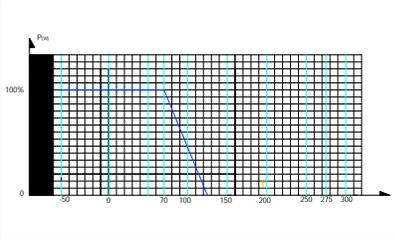


HIGH PRECISION MELF TYPE METAL FILM RESISTORS COATED TYPE

高精精密金属膜MELF电阻 高精精密金属膜晶圆电阻

QUICK REFERENCE DATA

技术参数

Type	RJM73P	RJM74M	RJM74P	RJM16M	RJM17M	RJM18M	型号	
Metric type	DIN: 0204		DIN: 0207			DIN: 0411	DIN: 0617	德国工业标准型号
CECC type	RC 3715M		RC 6123M					CECC 型号
Vishay' Type	MMA0204 / SMM0204	MMA0204-P	MMB0207	MMB0207-P				Vishay 公司型号
Resistance range	10 Ω to 10M Ω						阻值范围	
Resistance tolerance	W($\pm 0.05\%$); B($\pm 0.10\%$); C($\pm 0.25\%$); D($\pm 0.5\%$); F($\pm 1\%$); J($\pm 5\%$)						精度	
Temperature coefficient	C7($\pm 5\text{ppm}/^\circ\text{C}$); C6($\pm 10\text{ppm}/^\circ\text{C}$); C5($\pm 15\text{ppm}/^\circ\text{C}$); C3($\pm 25\text{ppm}/^\circ\text{C}$); C2($\pm 50\text{ppm}/^\circ\text{C}$)						温度系数	
Rated dissipation, P_{70}	0.35W	0.50W	0.60W	1.0W	2.0W	3.0W	70 $^\circ\text{C}$ 以下额定功率	
Operating voltage U_{max}	250VAC	300VAC		350VAC	400VAC	450VAC	U_{max} 最大工作电压	
Max short time overload voltage	500VAC	600VAC		700VAC	800VAC	900VAC	最大短时间过载电压	
Temperature range	-55 $^\circ\text{C}$ to 125 $^\circ\text{C}$						工作温度范围	
Insulation voltage	>500V						绝缘耐压	
Insulation resistance	1G						绝缘阻抗	
Dimension	$\pm 0.3\text{mm}$	L=3.5; L ₁ =1.5; D=1.3	L=3.5; L ₁ =1.5; D=1.3	L=5.7; L ₁ =2.9; D=2.1	L=6.0; L ₁ =3.2; D=2.1	L=8.7; L ₁ =4.9; D=3.1	L=11.8; L ₁ =8.1; D=3.6	$\pm 0.3\text{mm}$ 外型尺寸
		$K_{min}=0.6; D_1=D+0/-0.1$	$K_{min}=0.6; D_1=D+0/-0.1$	$K_{min}=1.0; D_1=D+0/-0.15$	$K_{min}=1.0; D_1=D+0/-0.15$	$K_{min}=1.2; D_1=D+0/-0.2$	$K_{min}=1.3; D_1=D+0/-0.25$	
Soldering bath (recommended)	S=1.5; W=2.5; H=2.5	S=1.5; W=2.8; H=2.8	S=2.9; W=3.2; H=3.2	S=3.2; W=3.5; H=3.5	S=4.9; W=4.5; H=4.5	S=8.1; W=5; H=5	建议焊盘尺寸	
Outlines								 外观
Derating curve							降功率曲线	