



THUNDER PRECISION RESISTORS

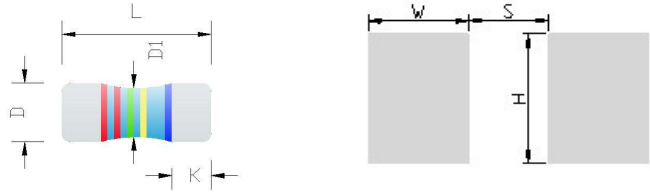



HIGH PRECISION MELF TYPE RESISTORS

高精精密金属膜MELF电阻

COATED TYPE

高精精密金属膜晶圆电阻

Type	RJM73P	RJM74M	RJM74P	RJM16M	RJM17M	RJM18M	型号	
Metric type	DIN: 0204		DIN: 0207		DIN: 0411	DIN: 0516	德国工业标准型号	
CECC type	RC 3715M		RC 6123M				CECC 型号	
Cross to Vishay'	MMA0204 SMM0204	MMA0204-P	MMB0207	CMB0207 MMB0207-P SMM0207			对应 Vishay 公司型号	
Resistance range	10Ω to 10MΩ						阻值范围	
Resistance tolerance	W(±0.05%); B(±0.10%); C(±0.25%); D(±0.5%); F(±1%); J(±5%)						精度	
Temperature coefficient	C7(±5ppm/°C); C6(±10ppm/°C); C5(±15ppm/°C); C3(±25ppm/°C); C2(±50ppm/°C)						温度系数	
Rated dissipation P_{70}	0.35W	0.50W	0.60W	1.0W	2.0W	3.0W	P_{70} 70°C以下额定功率	
Operating voltage U_{max}	250VAC	250VAC	300VAC	350VAC	400VAC	450VAC	U_{max} 最大工作电压	
Max short time overload voltage	500VAC	500VAC	600VAC	700VAC	800VAC	900VAC	最大短时间过载电压	
Temperature range	-55°C to 125°C						工作温度范围	
Dimension	±0.3mm	L=3.5; D=1.3	L=3.5; D=1.3	L=5.7; D=2.1	L=6.0; D=2.1	L=8.7; D=3.1	L=10.8; D=4.0	±0.3mm 外型尺寸
	mm	$K \geq 0.6; D_1 \geq D-0.2$	$K \geq 0.6; D_1 \geq D-0.2$	$K \geq 0.6; D_1 \geq D-0.3$	$K \geq 0.6; D_1 \geq D-0.3$	$K \geq 1.0; D_1 \geq D-0.4$	$K \geq 1.0; D_1 \geq D-0.4$	mm
Soldering pad (recommended) (mm)	S=1.5; W=1.6; H=1.6	S=1.5; W=3; H=3	S=2.8; W=3; H=3	S=3.2; W=3.5; H=3.5	S=5.6; W=4; H=4	S=8.2; W=5; H=5	(mm) 建议焊盘尺寸	
Outlooks	  						外观	
Minimum packing quantity	3000	3000	2000	2000	2500	500	最小包装数量	
Standard applied	QISLC009-2010; GB/T5729-1994; GB/T9546-1995; GB/T9547-1995						技术标准	
<i>Unless otherwise specified, all values are tested at the following condition: Temperature: 21 °C to 25 °C; Relative humidity: 45% to 60%</i>								