

特征 Features

精度±5%和10%

可焊性好

表面贴装

符合RoHS、REACH要求

特殊规格可以订做

Tolerance ±5% and ±10%

Excellent Solderability

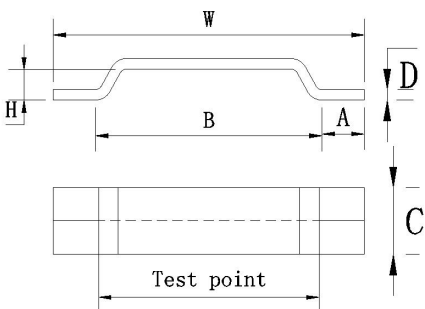
Surface mounted

RoHS and REACH compliant

Customizable

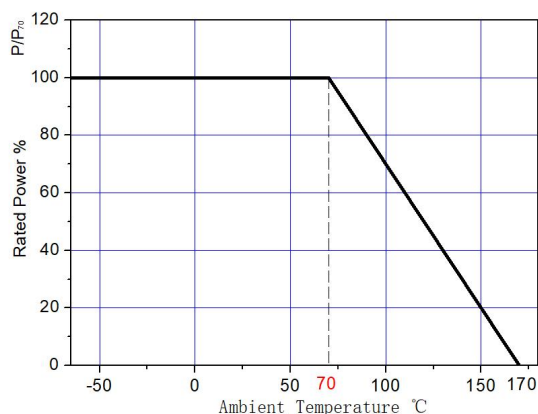


技术参数 Technical Date

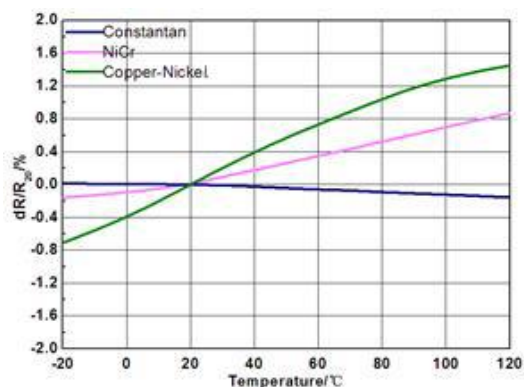
项目 Items	参数 Parameters
材料 Material	镀锡铜 Tinned Copper
图解 Diagrammatize	
B	10mm±0.5mm
D	0.5mm±0.2mm
W	15mm±2.0mm
C	3.2mm±0.3mm
H	1.5mm±0.3mm
A	2.5mm±0.4mm
阻值 Value	~
使用温度 operating temperature	-65~170°C

产品性能 Functional Performance

降功率曲线 Power Derating Curve



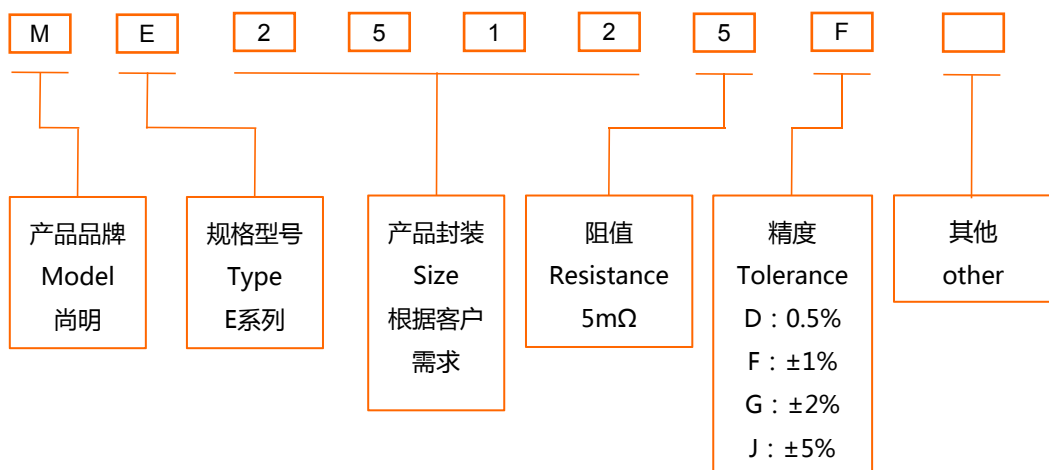
温度系数曲线 TCR Derating



耐久性测试 Endurance Test

Items	Additional Requirements	Reference	Limits
Operational Life	70±2°C, 1000h Rated voltage (90 min ON, 30 min OFF)	MIL-STD-202 Method 108	±1%
Biased Humidity	1000hrs 85°C/85%RH. Note:Specified conditions:10% of operating power.	MIL-STD-202 Method 103	±1%
Temperature Cycling	1000 Cycles(-55°C to +125°C)	JESD22 Method JA-104	±1%
Solderability	245°C±5°C,5s±0.5s	J-STD-002C	95% Coverage Minimum
Short Time Overload	5×Rated power for 5 s	MIL-STD-202 Method 301	±1%
Resistance to Soldering Heat	260°C±5°C , 10s±1s	MIL-STD-202 Method 210	±0.5%
Vibration	(10 - 2000 Hz) ,5 g's for 20 min, 12 cycles each of 3axis.	MIL-STD-202 Method 204	±0.5%

产品型号说明 Part Number Description



包装 Packaging

散装, 内外双包装 Bulk, Internal And External Package