

精密电阻 DEEHO MFR

产品名称	精密电阻 DEEHO MFR
公司名称	东莞市代禾电子有限公司
价格	面议
规格参数	加工定制:是 品牌:DEEHO 型号:MFR
公司地址	东莞市塘厦镇平山188工业区沿场路6号3楼
联系电话	86 0755 33616521/18620362906 15976878116

产品详情

1.general instruction

general specifications					
normal type	mf-0204	mf-0207	mf-0410	mf-0414	mf-
rated power	1/8w	1/4w	1/2w	1w	
mini type	mf-0207s	mf-0410s	mf-0414s	mf-0617s	mf-
rated power	1/4ws	1/2ws	1ws	2ws	3
standard dimensions (mm)					
body length (l)	3.5 ± 1.0	6.5 ± 1.0	9.0 ± 1.0	11 ± 1.0	15
body diameter (d)	1.7 ± 1.0	2.3 ± 1.0	3.2 ± 1.0	4.5 ± 1.0	5.0
lead length (h) ± 2	27 ± 2.0	26 ± 2.0	25 ± 2.0	30 ± 2.0	33
lead diameter (d) ± 0.05	0.40 ± 0.05	0.48 ± 0.05	0.52 ± 0.05	0.72 ± 0.05	0.72
electrical specification					
din size	0204	0207	0410	0414	0
maximum working voltage (v)	200	250	350	500	5
maximum overload voltage (v)	400	500	700	1000	1
resistance range (± 1%(f))	0.1 -1m	0.1 -1m	0.1 -1m	10 -100k	10
(± 0.5%(d))	100 -511k	100 -511k	100 -511k	100 -51k	100

foperating temperature. range: -55 ~ +155 .

fs=miniature type. for example:0207s the body size of 1/8w but with rated power of 1/4w.

fthe taping dimension other than the standard is also available as per our taping specifications.

fthe resistance range of lower than 10 and higher than 1m and / or the tolerance is lower than 0.5% are available on special request.

fcolor of body: normal type is blue.

fpackaging: taped / box and bulk.

fforming: p / m / mb / mk / f / fk1 / fk2 & fkk .

fstandard:jis-c-5202

power derating curve

2. performance specifications

characteristics	standard	
1. resistance temperature coefficient (ppm/)	± 100 ppm/	natural resistance (ppm/) r1: resistance valu r2: resistance valu

		t1: room temperature t2: t1 ± 100
2. dielectric withstanding voltage	no evidence of flashover, mechanical damage or arcing or, insulation breakdown.	resistors shall be stored at (below) 60hz applied voltage-block extending resistor 1/8w (1/4wsi) 1/4w (1/2ws) 1/2w 1w,2w above
3. solderability	90% covered min.	the terminal lead shall be attached to the body of resistor. the a. 235 ± 5 for 2 b. 270 ± 10 for 2
4. resistance to soldering	no evidence of mechanical damage r/r at ± 0.5% max	the terminal of the resistor shall be attached to the body of resistor. the 3 ± 0.5 seconds. the hours.
5. humidity load life	± 1% max/1000hours	resistance change continuous working voltage 90~95% relative humidity
6. load life	± 1% max/1000hours	permanent resistance change working voltage within 2 ambient .
7. temperature cycling	± 1% max with no evidence of mechanical damage	resistance change step 1 2 3 4
characteristics	standard	
8. short time overload	r/r at ± 0.5% max. with no evidence of arcing burning, or charring	permanent resistance change

		rated continuo
9. terminal strength	no evidence of mechanical damage or loosening terminals	direct load resis leads unit only. of 6.35mm from right angle abo direction for a t

本产品的加工定制是是，品牌是DEEHO，型号是MFR，种类是精密金属膜电阻器，性能是超高频，材料是金属膜，制作工艺是膜式非线绕型，外形是圆柱形，标称阻值是0.1R-1M，允许偏差是±1%，温度系数是50PPM，额定功率是1/8W-5W（W），功率特性是中功率，频率特性是高频，产品性质是热销，营销方式是厂家直销