

CF/RT 系列碳膜电阻器

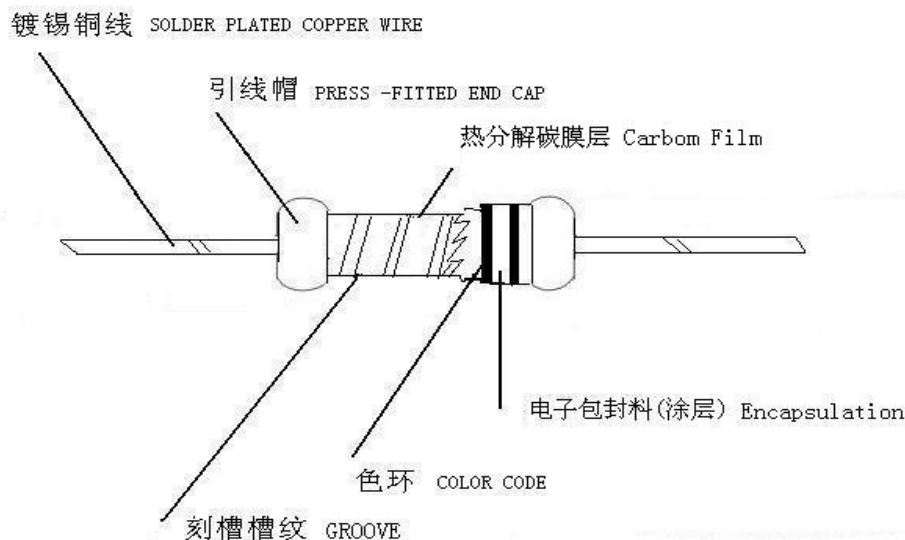
CF/RT CARBOM FILM RESISTORS

使用环境温度：-55 ~ +125 Operating ambient temperature -55 ~ +125

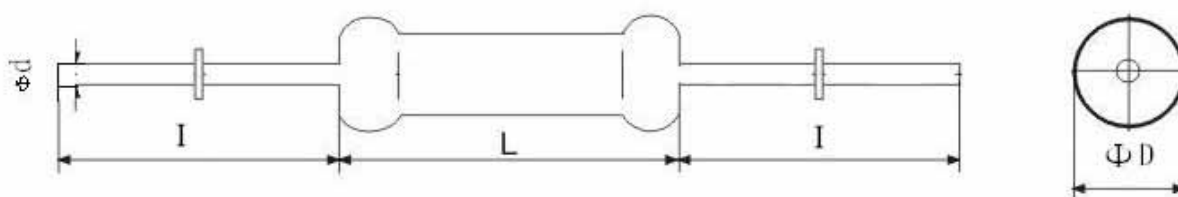
主要技术指标 MAIN SPECIFICATION

型号 Type	70 额 定功率 Rated Power at 70	阻值范围 Resistanc e Range	阻值 允许偏差 Resistance tolerance	电阻温度 系数 T.C.R ($\times 10^{-6}/$)	元件极限电 压(直流或交 流有效值) Limit Voltage DcorAC Rffective value	绝 缘 电 压 (直流或交 流 峰 值 Insulation Voltage (DcorAC peakvalue)
CF-1/6W(S)	1/6 W	1 -10M	5 \pm % (J级) 10 \pm % (K级)	+350~-1000 PPM	250 V	300 V
CF-1/4W(S)	1/4 W				250 V	350 V
CF-1/2W(S)	1/2 W				350 V	500 V
CF-1W(S)	1 W				500 V	500 V
CF-2W(S)	2 W				500 V	500 V
CP-3W(S)	3 W				500 V	700 V
CP-5W(S)	5 W				500 V	700 V

碳膜电阻器结构图 CF/RT CARBOM FILM RESISTORS CONSTRUCTION



外形尺寸 DIMENSIONS



型号 Type	电阻尺寸 mm (Resistor dimension Max)			
	$D \pm 0.5$	$L \pm 1.5$	$I \pm 2$	$d \pm 0.05$
CF-1/6W	2.1	3.8	28	0.40
CF-1/4W	2.5	6.5	28	0.45
CF-1/4WS	2.1	3.8	28	0.40
CF-1/2W	3.5	9.5	25	0.50
CF-1/2WS	2.1	3.8	28	0.40
CF-1W	4.5	11.5	25	0.60
CF-1WS	3.5	9.5	25	0.50
CF-2W	5.0	16	27	0.70
CF-2WS	4.5	11.5	25	0.60
CF-3W	6.5	18.5	35.5	0.75
CF-3WS	5.0	16	27	0.70
CF-5W	8.5	25	34.5	0.75
CF-5WS	6.5	18.5	35.5	0.75

降功耗曲线 WIREWOUND RESISTORS POWER DERATING CURVE

