

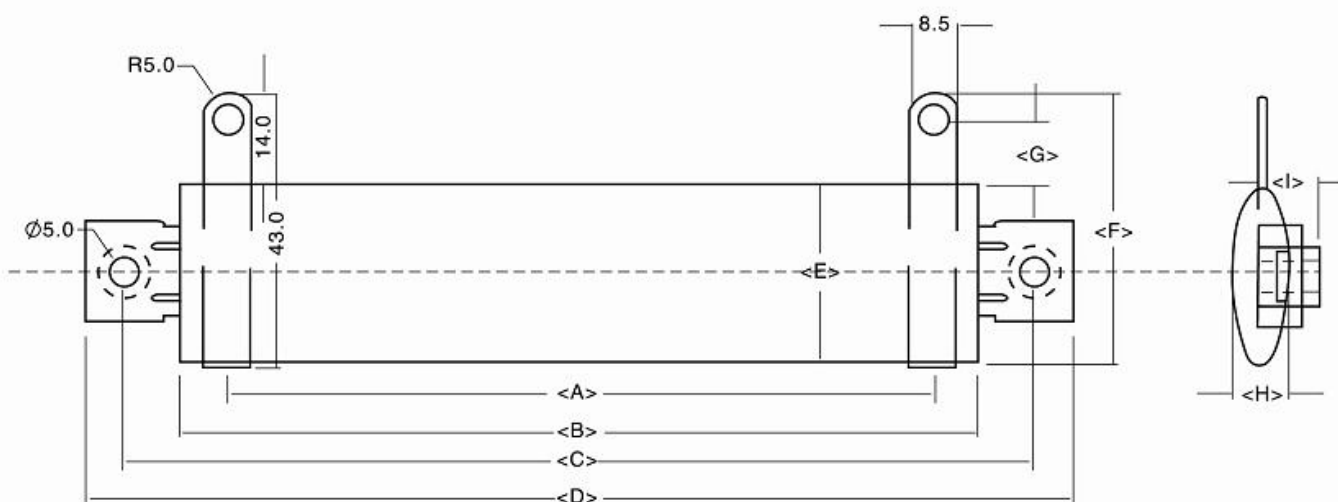
ZR 電力型不燃性平型繞綫電阻器 NON FLAMMABLE FLAT WIRE WOUND RESISTOR

DIMENSION

ZR type: 固定电阻, Fixed Resistor

NZR type: 无感电阻, Noninductive Resistor

NQZR type: 无感电阻, Noninductive Resistor



SPECIFICATIONS

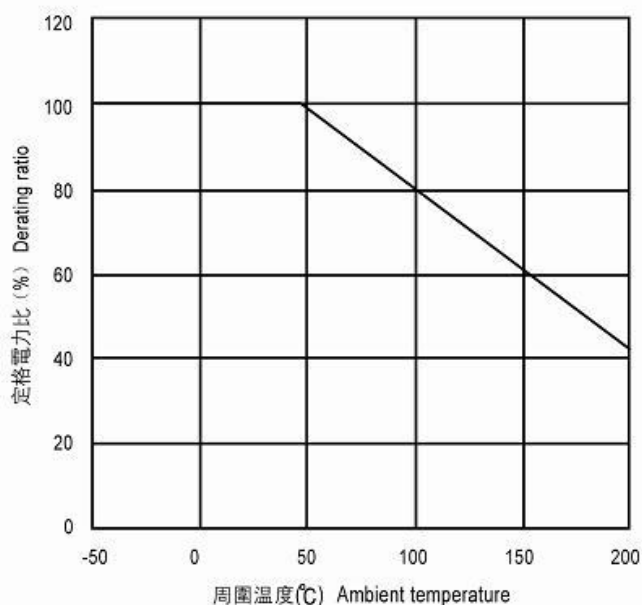
定格電力 (W) Power Rating	尺寸 Dimensions (mm)									QZR TYPE(W) Power Rating
	A±2	B±2	C±2	D±2	E±1	F±1	G±1	H±1	I±1	
ZR- 80W	124	140	159	170	28	46	15	10	21.5	120W
ZR - 100W	144	160	179	190	28	46	15	10	21.5	150W
ZR - 120W	159	185	204	215	28	46	15	10	21.5	180W
ZR - 150W	157	185	204	215	35	55	20	10	21.5	225W
ZR - 200W	192	210	229	240	35	55	20	10	21.5	300W
ZR - 250W	236	254	273	284	35	55	20	10	21.5	375W
ZR- 300W	282	300	319	330	35	55	20	10	21.5	450W

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ELECTRICAL PERFORMANCE

特性 Characteristics	規格值 Limits	
阻值和阻值的誤差 Resistance and resistance tolerance	Resistance nominal $1\Omega \leq R$	Resistance tolerance $\pm 5\% (J)$
	$1\Omega > R$	$\pm 10\% (K)$
溫度系數 Temperature coefficient	$\pm 200 \text{ ppm}/^\circ\text{C}$ max.	
額定負載 Power rating load	$\Delta R/R \leq \pm(1\% + 0.05\Omega)$ 表面溫度上升 (temperature) 350°C max.	
短時間過載 Short-time overload	定格10倍5秒過載1000% rated power 5 seconds $\Delta R/R \leq \pm(2\% + 0.05\Omega)$	
絕緣阻值 Insulation resistance	DC500V $100\text{M}\Omega$ min.	
耐電壓 Dielectric withstanding voltage	AC2000V 1 minute	

負載減輕曲綫圖 Power Derating Curve



表面溫度上升圖 Temperature Rise

