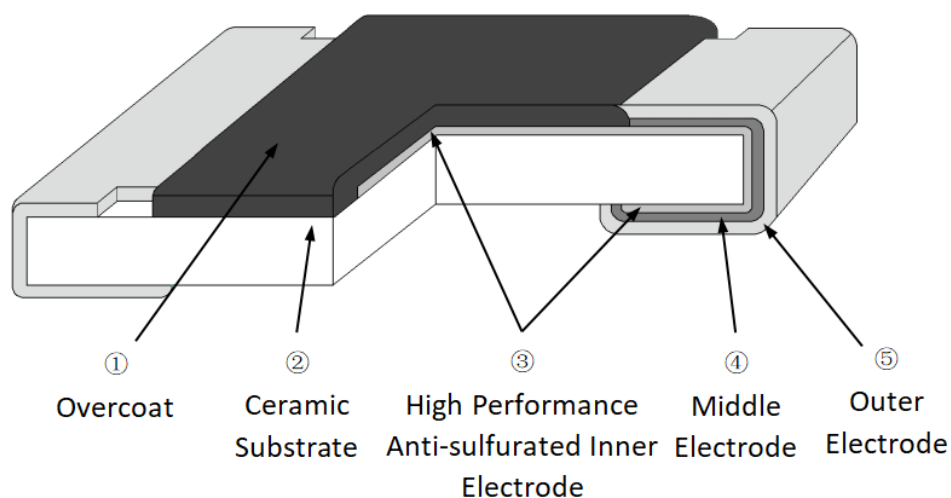


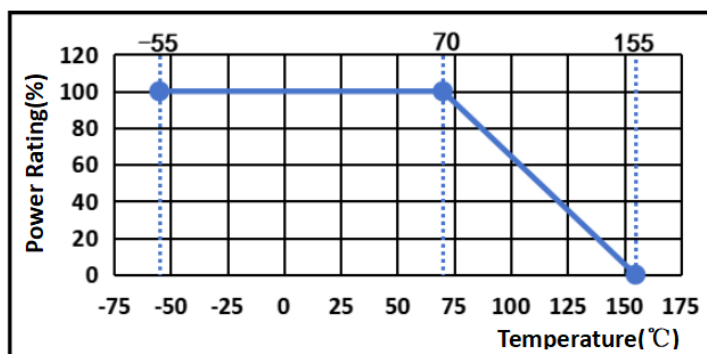
RW SERIES ANTI-SULFURATED THICK FILM JUMPER CHIP RESISTORS

CONSTRUCTION AND DIMENSIONS



Outlines	Type	Dimensions (mm)				
		L	W	T	a	b
	RW1005(0402)	1.00±0.10	0.50±0.10	0.35±0.10	0.20±0.10	0.25±0.10
	RW1608(0603)	1.60±0.10	0.80±0.10	0.45±0.10	0.25±0.15	0.30±0.15
	RW2012(0805)	2.00±0.10	1.25±0.10	0.50±0.10	0.30±0.15	0.35±0.20
	RW3216(1206)	3.10±0.15	1.60±0.15	0.55±0.10	0.45±0.25	0.45±0.25
	RW3225(1210)	3.10±0.15	2.60±0.15	0.55±0.15	0.50±0.25	0.50±0.25
	RW5025(2010)	5.00±0.15	2.50±0.15	0.55±0.15	0.60±0.25	0.60±0.25
	RW6332(2512)	6.30±0.15	3.10±0.15	0.55±0.15	0.60±0.25	0.60±0.25

POWER RATING AND DERATING



Rated Voltage: $E = \sqrt{K \times N}$ or max. working voltage whichever is lower

Where

E=Rated Voltage(V)

P=Rated Power(W)

R=Resistance Value(Ω)

SPECIFICATIONS

Type	Specifications		
	Power Rating @70°C	I _{max} (A)	R _{max} (mΩ)
RC1005(0402)	1/16	1	50
RC1608(0603)	1/10	1	50
RC2012(0805)	1/8	1.5	50
RC3216(1206)	1/4	2	50
RC3225(1210)	1/2	2.5	50
RC5025(2010)	3/4	3.5	50
RC6332(2512)	1	4	50

PART NUMBERING CODE

RW1608	C	50	T
Series	Termination	Max Resistance	Packing
RC1005 RC1608 RC2012 RC3216 RC3225 RC5025 RC6332	Sn	Rmax=50mΩ	B: Bulk T: Tape Reel