

RR series, RN series, ultra-precision metal film chip resistors

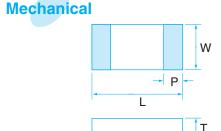
Available for resistance tolerance of $\pm 0.1\%,$ temperature coefficient of resistance of $\pm 5 ppm/^{\circ}C$



SPECIFICATIONS

RoHS compliant

Completely lead free



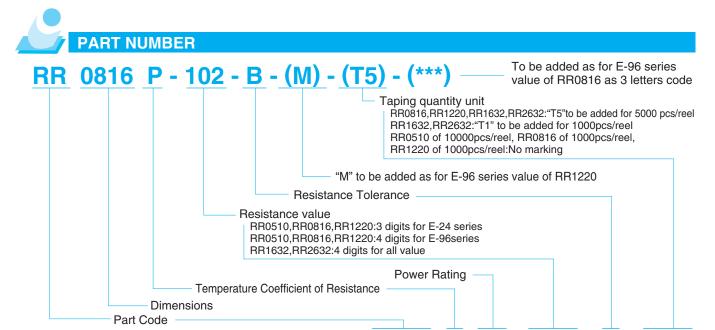
Dimension (Inch Size)	RR0816	RR1220 RN73	RR1632	RR2632	
L	1.60±0.20	2.00±0.20	3.20 ± 0.20	3.20±0.20	
W	0.80 ± 0.20	1.25±0.20	1.60±0.20	2.60±0.20	
Р	0.30±0.20	0.40±0.20	0.50±0.20	0.50±0.20	
Т	0.40±0.10	0.40±0.10	0.40±0.10	0.40±0.10	

(unit:mm)

Electrical

Туре	RR0816	RN	173	RR1220		RR1632		RR2632		
Power	1/16W	1/10W			1/8W			1/4W		
Tolerance %(code)	±0.1% (B)	±0. (E	.1% 3)	±0.1% (B)	±0.1% (B)					
Resistance Range(Ω)	100~332k	511~100k	100~100k	100~1M	100~200k	100~200k	51~1M	100~330k	100~330k	51~2M
TCR ppm /°C(code)	±25 (P)	±5 (V)	±10 (N)	±25 (P)	±5 (V)	±10 (N)	±25 (P)	±5 (V)	±10 (N)	±25 (P)
Resistance Value	E-24/E-96	E-24/E-96			E-24/E-96			E-24/E-96		
Max Operating Voltage	75V	100V			150V			200V		
Package	1,000 · 5,000(T5)	1,000(T1) · 5,000(T5) pcs/reel 5,000(T5) pcs/reel			1,000(T1)·5,000(T5) pcs/reel			1,000(T1) · 5,000(T5) pcs/reel		

 $[\]cdot$ RR1632 and RR2632 with resistance value less than 100 Ω are also available.



RN73 N 2X 1001 B (-T1)

