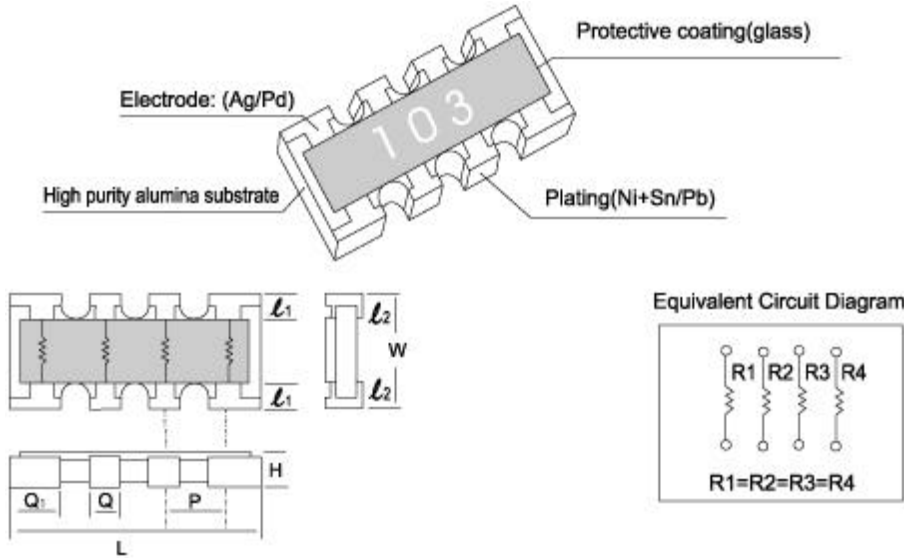


Thick Film Chip Resistors Arrays (Convex)

CRA024R (0402 4 Elements 024R)

CRA034R (0603 4 Elements 034R)



Unit: mm

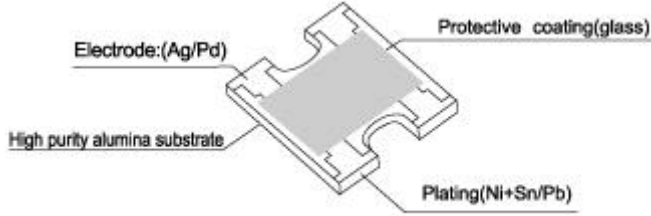
DIMENSION	L	W	H	l_1	l_2	P	Q	Q_1
024R(0402)	2.00±0.10	1.00±0.10	0.40±0.10	0.20±0.10	0.20±0.10	0.50±0.10	0.30±0.10	0.43±0.10
034R(0603)	3.20±0.20	1.60±0.15	0.50±0.10	0.30±0.20	0.30±0.20	0.80±0.20	0.50±0.10	0.61±0.10

RATINGS

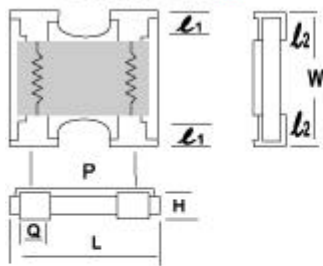
TYPE	Power Rating at 70°C	Rate Current of Jumper(A)	Max Working Voltage(Vw)	Max Over Load Voltage(Vo)	TCR (PPM/°C)	Resistance Tolerance (%)	Resistance Range (Ω)	Operating Temperature (°C)
024R	0.063W	1A	50V	100V	±200	JUMPER	below 50m	-55°C~+125°C
						±1%	10~1M	
						±5%	10~1M	
034R	0.1W	1A	50V	100V	±200	JUMPER	below 50m	-55°C~+125°C
						±1%	10~1M	
						±5%	10~1M	

CRA022R (0402 2 Elements 022R)

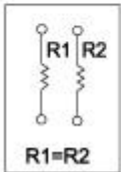
CRA032R (0603 2 Elements 032R)



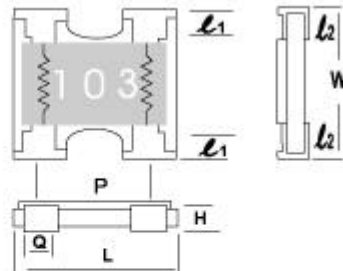
CRA022R



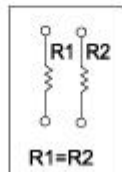
Equivalent Circuit Diagram



CRA032R



Equivalent Circuit Diagram



CRA032R
code number same as
1% : 0603
5% : 0603

Unit: mm

DIMENSION TYPE	L	W	H	l_1	l_2	P	Q
022R(0402)	1.00± 0.10	1.00± 0.10	0.33± 0.05	0.15± 0.10	0.25± 0.10	0.67± 0.10	0.34± 0.10
032R(0603)	1.60± 0.15	1.60± 0.15	0.50± 0.04	0.30± 0.10	0.30± 0.10	0.99± 0.10	0.61± 0.10

RATINGS

TYPE	Power Rating at 70°C	Rate Current of Jumper(A)	Max Working Voltage(Vw)	Max Over Load Voltage(Vo)	TCR (PPM/°C)	Resistance Tolerance (%)	Resistance Range (Ω)	Operating Temperature (°C)
022R	0.063W	1A	50V	100V	±200	JUMPER	below 50m	-55°C~+125°C
						±1%	10~1M	
						±5%	10~1M	
032R	0.1W	1A	50V	100V	±200	JUMPER	below 50m	-55°C~+125°C
						±1%	10~1M	
						±5%	10~1M	