

Resistor Networks

Series RN

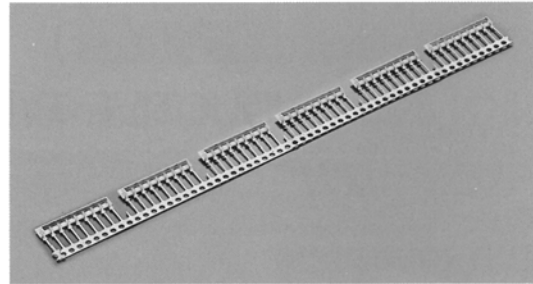
SIL TYPE (SINGLE IN LINE)

1/8W

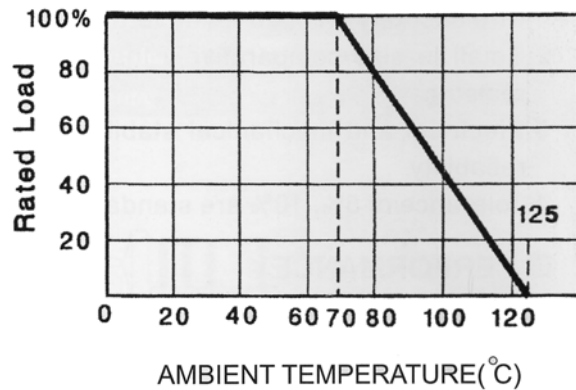
FROM 4 PINS TO 14 PINS

FEATURES

- ◆ Available in 4 to 14 pin packages for design flexibility.
- ◆ Low profile is compatible with DIPs.
- ◆ High temperature solder ensures compatibility with all popular board soldering techniques, including vapor phase.
- ◆ High purity alumina substrate for superior heat dissipation.
- ◆ Unique lead attachment for product reliability and strength.
- ◆ Gold and black epoxy provides excellent marking contrast.
- ◆ Laser marking for permanent identification.
- ◆ Zero Ohm jumper is available.



POWER DEATING CHARACTERISTICS



PERFORMANCE CHARACTERISTICS

Temperature Range:	-55°C To +125°C	
Resistance Range:	Standard	Optional
	10Ω To 1M	*Special Value on request
Temperature Coefficient: ± 100ppm/ C (± 250ppm/ C for <50Ω or >2.2MΩ)		
Power:	AT 70 C, A&B circuit 0.20W per resistor, Other circuits 0.125W	
Maximum Working Voltage	100Vdc	
Dielectric Voltage:	200Vrms.	
Resistance Tolerance:	G= ± 2%, J= ± 5%	

SCHEMATIC (Special Customer Design is Acceptable)

