

Wirewound Resistors

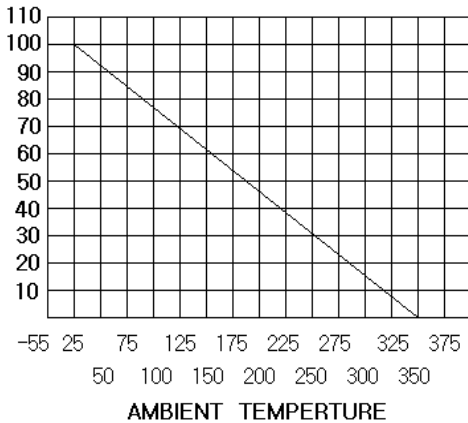
JARO COMPONENTS, INC. LEADED RESISTORS

SRA Series (Silicon Power)

INTRODUCTION

The SRA and SRNA are miniature versions of our standard SR and SRN series wirewound.

25°C ambient operating temperature derated to 0 load at 275°C.



FEATURES

SRA: Inductive Winding

SRNA : Non-inductive Winding

Complete Welded Construction

Core: Alumina

Caps: Steel

Resistance Wire: Copper-Nickel or Nickel-Chrome Alloy

High temperature silicon compound

ELECTRICAL SPECIFICATIONS

Standard Tolerances 5%, 3%, 1%, 0.5%, 0.25%, 0.1%

Dielectric Strength 500V AC

Temperature Coefficients ± 90 PPM below 1 OHM
 ± 50 PPM 1 OHM through 9.9 OHM
 ± 20 PPM beyond 10 OHM

Values beyond standard range: consult factory.

Insulation Resistance 1000M ohm minimum

JARO Type	WATTAGE	OHMIC RANGE	D max MM	B max MM	LEAD DIA. MAX (MM)	LEAD L. ± 1 MM
SRA-30	3	.1 3K	4.1	11.5	.72	37
SRNA-30	3	.1 1.5K	4.1	11.5	.72	37
SRA-50	5	.1 10K	5.6	15	.82	35
SRNA-50	5	.1 4.0K	5.6	15	.82	35

