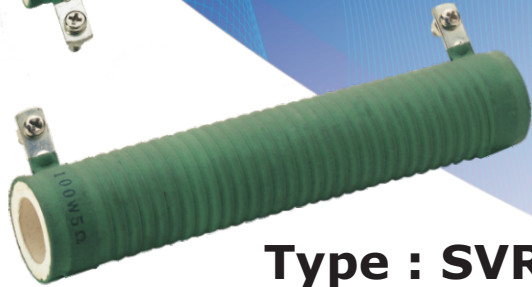
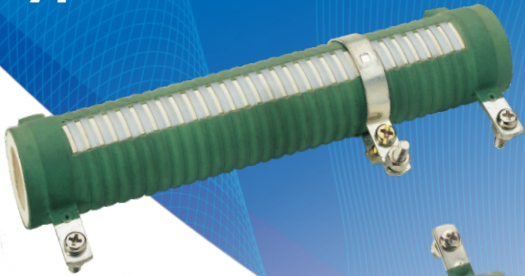


Type : SVRV



Type : SVRF

**FIXED TYPE &
ADJUSTABLE TYPE
WIREWOUND RESISTORS**

In this type resistor is wound with Copper Nickel or Nickel Chromium wire on ceramic tube and then coated with high temperature non-flammable silicone coating. These resistors are suitable as loading resistors, braking resistor, capacitor discharge & many more application.

FEATURES

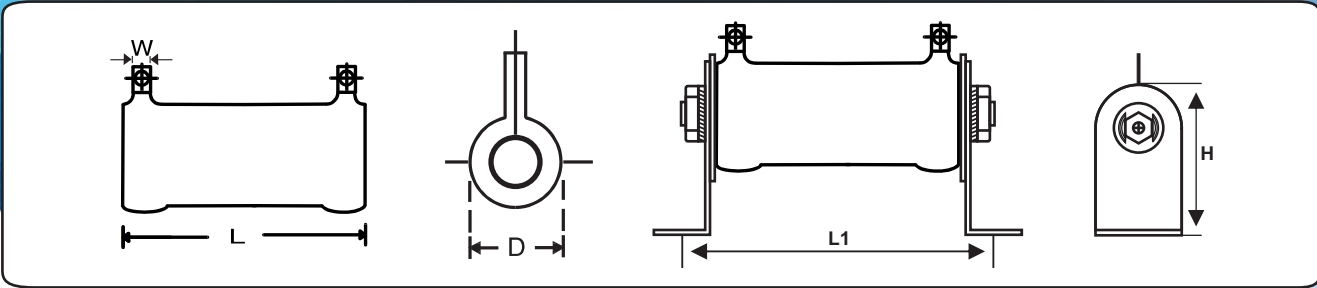
- Strong Terminals
- Resistance Value unchanged after long term use.
- Multi-terminal Types or adjustable types available.
- Non-inductive type available.
- Mounting hardware for all resistors available.
- Custom built resistors is our speciality.

NOTE :

Mounting hardware Optional. Add M if mounting hardware requires. eg. SVRV-M, SVRF-M

TECHNICAL SPECIFICATION:

- | | |
|-------------------------|---|
| 1. Operating Temp. | -55°C to +250°C |
| 2. Dielectric Strength | AC1000V for 1 min |
| 3. Temp. Coefficient | 50 ppm/°C, 100 ppm/°C, 260 ppm/°C |
| 4. Short Time Over Load | 10 X Wattage Rating, 5 sec |
| 5. Load Life | Wattage Rating 1.5 h On, 30min off, 1000h |
| 6. Derate to zero | Above 250°C |



WATTS	RESISTANCE RANGE		DIMENSIONS (mm)				
	FIXED TYPE	ADJUSTABLE TYPE	L	W	D	L1	H
25W	0.1Ω - 25K	0.1Ω - 3.0K	65	8	16	83	33
30W	0.1Ω - 30K	0.1Ω - 3.3K	78	8	16	96	33
40W	0.1Ω - 40K	0.1Ω - 4.9K	75	8	20	95	35
50W	0.1Ω - 50K	0.1Ω - 6.0K	100	8	20	120	35
75W	0.1Ω - 75K	0.1Ω - 9.0K	150	8	20	170	35
100W	1Ω - 100K	1Ω - 12K	150	8	26	172	52
150W	1Ω - 150K	1Ω - 16K	175	8	34	201	60
200W	1Ω - 200K	1Ω - 24K	200	8	34	226	60
250W	1Ω - 250K	1Ω - 30K	250	8	34	276	60
300W	1Ω - 300K	1Ω - 50K	300	15	34	326	60
400W	1Ω - 400K	1Ω - 60K	250	15	62	320	103
500W	1Ω - 500K	1Ω - 80K	300	15	62	370	103
600W	1Ω - 600K	1Ω - 90K	350	15	62	420	103
750W	1Ω - 700K	1Ω - 100K	400	15	62	470	103
1000W	1Ω - 800K	1Ω - 110K	500	15	62	570	103
1250W	1Ω - 900K	1Ω - 120K	550	15	62	620	103
1500W	1Ω - 1000K	1Ω - 130K	600	15	62	670	103

