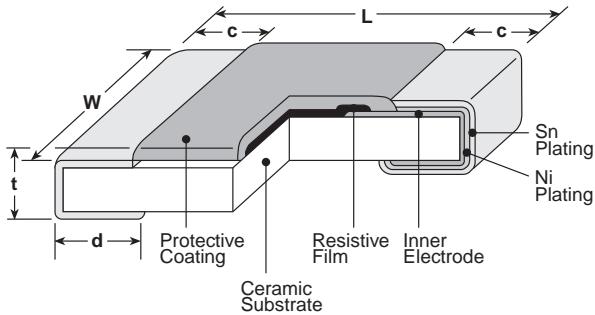


features

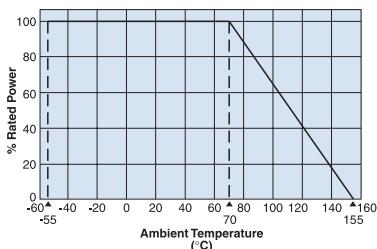
- Excellent anti-sulfuration characteristic due to using high sulfuration-proof inner top electrode material
- Current detecting resistors for power supply, motor circuits, etc
- High reliability and performance with resistance tolerance ± 1.0 , T.C.R. $\pm 100 \times 10^{-6}/\text{K}$
- Suitable for both reflow and flow solderings
- Products with lead free termination meet EU RoHS requirements. EU RoHS regulation is not intended for Pb-glass contained in electrode, resistor element and glass.
- AEC-Q200 Tested

**EU
RoHS
C O M P L I A N T**

dimensions and construction



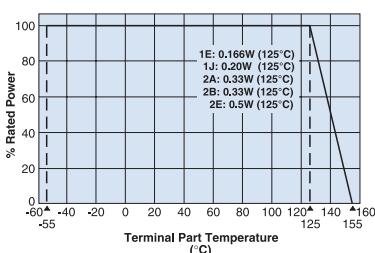
Derating Curve



For resistors operated at an ambient temperature of 70°C or above, a power rating shall be derated in accordance with the derating curve.

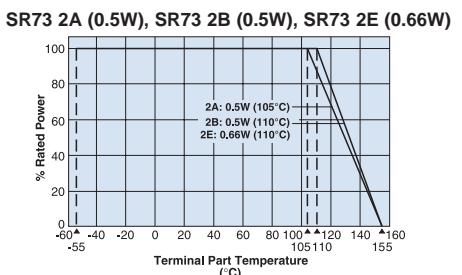
ordering information

SR73	2B	R	T	TD	R10	J
Type	Size	Characteristic	Termination Material	Packaging	Nominal Resistance	Tolerance
1E: 0.166W 1J: 0.2W 2A: 0.33W, 0.5W 2B: 0.33W, 0.5W 2E: 0.5W, 0.66W		R: Anti-Sulfur	T: Sn	TD: 7" 4mm pitch punch paper TPL, TP: 0402 only, 7" 2mm pitch paper For further information on packaging, please refer to Appendix A	±2%, ±5%: 2 significant figures + 1 multiplier "R" indicates decimal on values $<10\Omega$ ±1%: 3 significant figures + 1 multiplier "R" indicates decimal on values $<100\Omega$	F: ±1% G: ±2% J: ±5%



For resistors operated at a terminal part temperature of described for each size or above, a power rating shall be derated in accordance with the derating curve.

Please refer to "Introduction of the derating curve based on the terminal part temperature" in the beginning of our catalog before use.



Specifications given herein may be changed at any time without prior notice. Please confirm technical specifications before you order and/or use.

12/15/22

