

[Back](#)**1. Electrical Rating :**

Varistor Voltage	Min	198	Volts
	Max	242	Volts
Maximum Allowable Voltage	AC rms	140	Volts
	DC	180	Volts
Maximum Clamping Voltage at 300A $\beta/20\mu\text{s}$		360	Volts
Withstanding Surge Current $\beta/20\mu\text{s}$		40000	A
Maximum Energy(10/1000 $\mu\text{s}$ )		330	Joules
Typical Capacitance at 1KHZ		7200	PF

**2. Materials and Marking :**

- 2.1 Marking : WALSIN  
201K34R
- 2.2 Ceramic Disk : Zinc Oxide Varistor
- 2.3 Electrode Material : Ag Paste
- 2.4 Coating Material : Epoxy Resin
- 2.5 Lead Material : Tin Plated Copper Plate

**3. Dimension :**

Tmax	9.2 mm
S	4.2 $\pm$ 1.0mm

