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Varistor Voltage	Min	198	Volts
	Max	242	Volts
Maximum Allowable Voltage	AC rms	140	Volts
	DC	180	Volts
Maximum Clamping Voltage at 500A, 8/20 $\mu$ s		360	Volts
Withstanding Surge Current, 8/20 $\mu$ s		70000	A
Maximum Energy(10/1000 $\mu$ s)		530	Joules
Typical Capacitance at 1KHZ		13800	PF

**2. Materials and Marking :**

- 2.1 Marking : WALSIN  
221K53D
- 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	7.5 mm
S	2.5 $\pm$ 1.0mm

