

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 25A, 8/20µs		360	Volts
Withstanding Surge Current, 8/20µs		2500	A
Rated Transient Power Dissipation		0.4	W
Maximum Energy(10/1000µ s)		32.0	Joules
Maximum Energy(2mS)		23.0	Joules
Typical Capacitance at 1KHZ		600	PF

2. Materials and Marking :

- 2.1 Marking : WALSIN
221K10D
- 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 wire

3. Dimension :

D _{max}	14.0mm
T _{max}	4.1mm
d±0.02	0.8mm
W	7.5±1.0mm
H _{max}	17.0mm
L(min)	25mm

