

1. Electrical Rating:

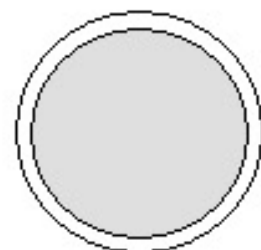
Varistor Voltage	Min	20 Volts
	Max	24 Volts
Maximum Allowable Voltage	AC rms	14 Volts
	DC	18 Volts
Maximum Clamping Voltage at 10A ,8/20µs		43 Volts
Withstanding Surge Current,8/20µs		1000 A
Rated Transient Power Dissipation		0.1 W
Maximum Energy(10/1000µ s)		5.0 Joules
Maximum Energy(2mS)		4.0 Joules
Typical Capacitance at 1KHZ		12000 PF

2. Materials and Marking :

- 2.1 Marking : WALSIN
220K14D
- 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}	17.5mm
T _{max}	4.1mm
d±0.02	0.8mm
W	7.5±1.0mm
H _{max}	20.5mm
L(min)	25mm



VARISTOR BARE DISC

