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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 μ s | | 360 | Volts |
| Withstanding Surge Current, 8/20 μ s | | 40000 | A |
| Maximum Energy(10/1000 μ s) | | 330 | Joules |
| Typical Capacitance at 1KHZ | | 9000 | PF |

2. Materials and Marking :

- 2.1 Marking : WALSIN
221K40D
- 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 |

