



ISO9001:2008 Certified

Mechanical Specifications (mm)

| | | |
|---|------|-------|
| D: | 16.0 | ± max |
| T: | 6.0 | ± max |
| Lead Diameter | 0.8 | ± nom |
| S: | 7.8 | ± nom |
| L: | 38.0 | ± nom |
| Coating Lead Run Down (straight Leads) | 5.0 | ± max |
| B: | 5.00 | ± nom |
| C: | 3.45 | ± nom |



Electrical Specifications

| | | |
|---------------------------------------|---------|--------|
| Resistance: | 220. (Ω | ± 25 % |
| Max Steady State Current upto 65°C: | 2.00 | A |
| Max Rec. Energy Rating: | 40 | J |
| Actual Failure Instantaneous Energy: | 80 | J |
| Maximum Capacitance @ 120 VAC: | 3,473 | µf |
| Maximum Capacitance @ 240 VAC: | 868 | µf |
| Resistance @ 100% Max Current: | 0.90 | Ω |
| Resistance @ 50% Max Current: | 1.90 | Ω |
| Body Temperature at 100% Max Current: | 191.00 | °c |
| Dissipation Constant: | 18.0 | mw/°c |
| Thermal Time Constant: | 45 | Sec. |
| Material Type (for Beta and Curve): | L | |

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|--|--------------------------|
| SL15 22102 | |
| Date: 07/15/2010 | Drawn by: Erin Landis |
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| | Revision: a |