



ISO9001:2008 Certified

Mechanical Specifications (mm)

| | | |
|---|------|-------|
| D: | 22.0 | ± nom |
| T: | 6.0 | ± max |
| Lead Diameter | 1.0 | ± nom |
| S: | 7.8 | ± nom |
| L: | 38.0 | ± nom |
| Coating Lead Run Down (straight Leads) | 5.0 | ± max |
| B: | 9.22 | ± nom |
| C: | 3.65 | ± nom |



Electrical Specifications

| | | |
|---------------------------------------|--------|--------|
| Resistance: | 14.0 Ω | ± 25 % |
| Max Steady State Current upto 65°C: | 7.00 | A |
| Max Rec. Energy Rating: | 75 | J |
| Actual Failure Instantaneous Energy: | 190 | J |
| Maximum Capacitance @ 120 VAC: | 4,800 | µf |
| Maximum Capacitance @ 240 VAC: | 1,200 | µf |
| Resistance @ 100% Max Current: | 0.12 | Ω |
| Resistance @ 50% Max Current: | 2.90 | Ω |
| Body Temperature at 100% Max Current: | 197.00 | °c |
| Dissipation Constant: | 48.4 | mw/°c |
| Thermal Time Constant: | 144 | Sec. |
| Material Type (for Beta and Curve): | H | |

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|--|--------------------------|
| SL22 14007 | |
| Date: 11/11/2008 | Drawn by: Erin Landis |
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| | Revision: A |