



ISO9001:2008 Certified

Mechanical Specifications (mm)

| | | | |
|--|---|-------|-------|
| | D: | 22.0 | ± max |
| | T: | 5.0 | ± max |
| | Lead Diameter | 1.0 | ± nom |
| | S: | 7.8 | ± nom |
| | L: | 38.0 | ± nom |
| | Coating Lead Run Down (straight Leads) | 5.0 | ± max |
| | B: | 11.50 | ± nom |
| | C: | 4.33 | ± nom |



Electrical Specifications

| | | | |
|--|---------------------------------------|--------|--------|
| | Resistance: | 47.0 Ω | ± 25 % |
| | Max Steady State Current upto 65°C: | 3.00 | A |
| | Max Rec. Energy Rating: | 90 | J |
| | Actual Failure Instantaneous Energy: | 200 | J |
| | Maximum Capacitance @ 120 VAC: | 6,251 | µf |
| | Maximum Capacitance @ 240 VAC: | 1,562 | µf |
| | Resistance @ 100% Max Current: | 0.00 | Ω |
| | Resistance @ 50% Max Current: | 1.14 | Ω |
| | Body Temperature at 100% Max Current: | | °c |
| | Dissipation Constant: | 32.4 | mw/°c |
| | Thermal Time Constant: | 94 | Sec. |
| | Material Type (for Beta and Curve): | M | |

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|---|--------------------------|
| SL22 47003 | |
| Date: 11/11/2008 | Drawn by: Erin Landis |
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| | Revision: A |