

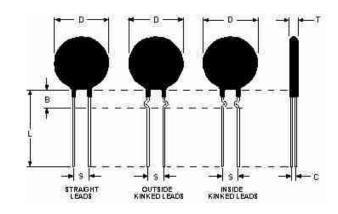




ISO9001:2008 Certified

Mechanical Specifications (mm)

12.0 D: ± .5 ± .2 T: 5.1 Lead Diameter 0.8 ± .1 S: 7.8 38.0 ± 9 Coating Lead Run Down ± 1.0 5.0 (straight Leads) B: 11.50 ± 3.50 C: $3.42 \pm .5$



Electrical Specifications

Resistance: 25.0 Ω ± 15 % Max Steady State Current upto 65°c: 3.00 Α Max Rec. Energy Rating: 45 J Actual Failure Instantaneous Energy: 80 J Resistance @ 100% Max Current: 0.42Ω Resistance @ 50% Max Current: 0.63 Ω Body Temperature at 100% Max Current: 142.00 $^{\circ}$ C **Dissipation Constant:** 12.7 mw/°c Thermal Time Constant: 47 Sec. Material Type (for Beta and Curve):

| SL12 25003 | |
|--|--------------------------|
| Date: 04/08/2011 | Drawn by: Erin Landis |
| Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com | Approved By: Mehdi Samii |
| | Revison: A |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Inrush Current Limiters category:

Click to view products by Ametherm manufacturer:

Other Similar products are found below:

B57364S2509A002 SL1580003 MS15 15004 MT8950AC B57364S121M SL22 20005-B B57237S0330M00 AS35 1R040

B57153S0809M000 CL-120AB CL-130A CL-80AB CL-140AB B57235S0809M000 TG2512A AS32 0R530-100 AS32 0R536-100 AS32 10015 AS32 5R020 AS35 10018 MS15 30004 MS22 12103 MS22 20005 MS22 22103 MS22 75004 MS32 0R536 MS32 0R540 MS32 10015 MS32 15012 MS32 1R036 MS32 20010 MS32 20010-B MS32 2R025 MS32 50006 MS32 5R020 MS32 5R020-B MS32 7R015 MS35 3R725 SG100 SG110 SG140 SG16 SG200 SG220 SG240 SG250 SG301 SG302 SG303 SG311