





Mechanical Specifications (mm) D:

T: 8.0 + max Lead Diameter 1.0 ± nom 7.8 ± nom

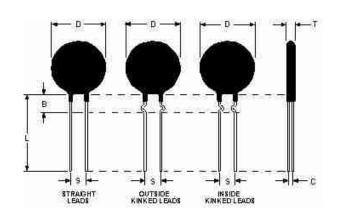
17.0

± max

38.0 ± nom 4.0 ± max

Coating Lead Run Down (straight Leads)

> 4.00 ± nom C: 6.00 ± nom



Electrical Specifications

Resistance: $40.0 \Omega \pm 25 \%$ Max Steady State Current upto 65°c: 4.10 Α Max Rec. Energy Rating: 135 J Actual Failure Instantaneous Energy: 270 J Maximum Capacitance @ 120 VAC: 9,300 μf Maximum Capacitance @ 240 VAC: 2,344 μf Maximum Capacitance @ 440 VAC: 541 μf Maximum Capacitance @ 680 VAC: 270 μf Resistance @ 100% Max Current: 0.28 Ω Resistance @ 50% Max Current: 0.95Ω Body Temperature at 100% Max Current: 154.00 °C 49.4 Dissipation Constant: mw/°c

Thermal Time Constant:

114 Sec.

Material Type (for Beta and Curve):

MS15 40004	
Date: 02/05/2009	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revison: A



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