





Mechanical Specifications (mm)

D: $31.0 \pm max$ T: $6.0 \pm max$

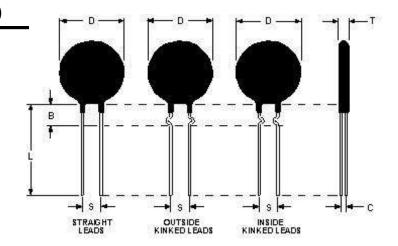
Lead Diameter 1.0 ± nom

S: 7.8 ± nom L: 38.0 ± nom

L: 38.0 ± nom

Coating Lead Run Down $4.0 \pm max$ (straight Leads)

B: 7.80 ± nom C: 3.82 ± nom



Electrical Specifications

Resistance: 5.0 Ω ± 20 %

J

Max Steady State Current upto 65°c: 20.00 A

Max Rec. Energy Rating: 200

Maximum Capacitance @ 120 VAC: 13,893 μf

Maximum Capacitance @ 240 VAC: 3,473 μf

Resistance @ 100% Max Current: 0.00 $\,\Omega$

Resistance @ 50% Max Current: 0.08 Ω

Body Temperature at 100% Max Current: 206.00 °c

Dissipation Constant: 45.4 mw/°c

Thermal Time Constant: 194 Sec.

Material Type (for Beta and Curve): H

SL32 5R020	
Date: 01/12/2016	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Chad Terry
	Revison: B