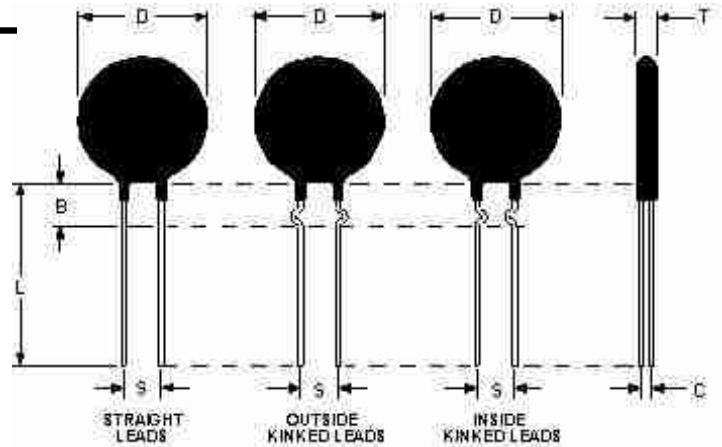




Mechanical Specifications (mm)

D:	20.0	± 2.0
T:	4.5	± 1.0
Lead Diameter	1.0	± 0.1
S:	7.8	± 1.0
L:	38.0	± 5.0
Coating Lead Run Down (straight Leads)	5.0	± Max
B:	9.20	± 1.0
C:	2.74	± 0.5



Electrical Specifications

Resistance:	1.0	Ω	± 20 %
Max Steady State Current upto 65°C:	20.00	A	
Max Rec. Energy Rating:	65	J	
Maximum Capacitance @ 120 VAC:	4,400	µf	
Maximum Capacitance @ 240 VAC:	1,000	µf	
Resistance @ 100% Max Current:	0.00	Ω	
Resistance @ 50% Max Current:	0.03	Ω	
Body Temperature at 100% Max Current:	187.00	°c	
Dissipation Constant:	32.4	mw/°c	
Thermal Time Constant:	40	Sec.	
Material Type (for Beta and Curve):	B		

SL22 1R020	
Date: 11/21/2023	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Chad Terry
	Revision: D