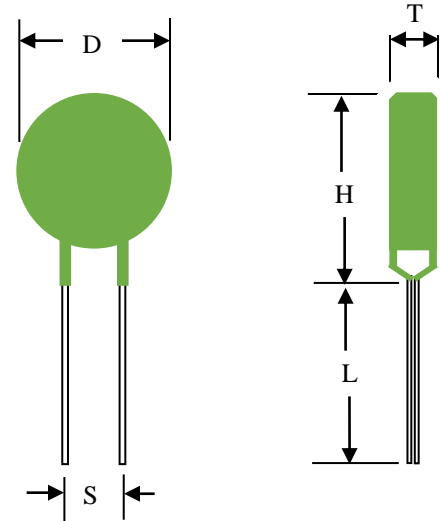


**PRELIMINARY**

Mechanical Specifications

D	13.5 mm Max
T	7.0 mm Max
Lead Diameter	0.65 mm Nom
S	5.0 mm $\pm$ 1.0mm
L	20.0 mm Min
H	20.0 mm Max



Electrical Specifications

Resistance @ 25°C	500 $\Omega$ $\pm$ 25%
Transition Temp	115° C $\pm$ 7.0°C
Max voltage Rating	800 VDC
Max Energy Rating	110 J
Switch Current @ 25°C	TBD
Continuous Current @ 25°C	TBD
Heat Capacity	1.32 Joules/°C
Dissipation Constant	TBD
Thermal Time Constant	TBD
Max Body Temp. @ Max voltage	TBD

Rev:	Date:	Change:
0	6/7/22	Issue

**Ametherm, Inc**  
961 Fairview Dr.  
Carson City, NV 89701  
Telephone: **800-808-2434**  
Fax: 775 884-0670  
[www.Ametherm.com](http://www.Ametherm.com)