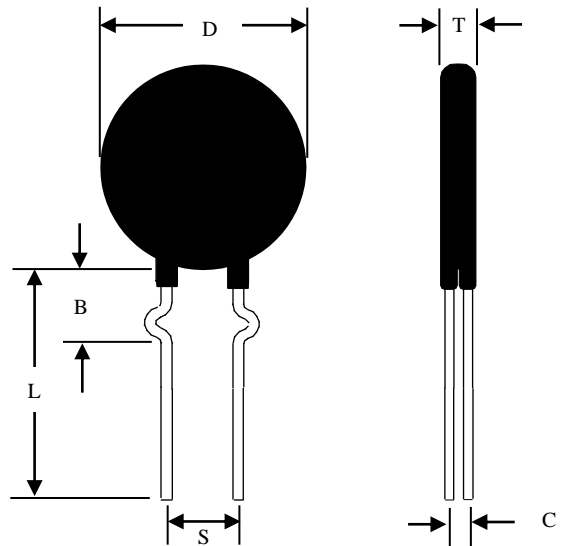


Mechanical Specifications

D	31.0mm Max
T	10.0mm Max
Lead Diameter	1.0±0.1mm
S	9.5±1.0mm
L	38.0±9.0 mm
B	7.5±1.0mm
C	6.70±1.0mm



Electrical Specifications

Resistance @ 25°C	15.0Ω ± 25%
Max Steady State Current Up to 65°C	12.0 A
Max recommended energy rating (Joules)	250.0 J
Actual failure point of instantaneous energy (Joules)	500.0J
Max Capacitance @ 120 VAC	17,300μF
Max Capacitance @ 240 VAC	4,341μF
Max Capacitance @ 440 VAC	1,003μF
Max Capacitance @ 680 VAC	500μF
Resistance @ 100% of Max Current	0.070 Ω
Resistance @ 50% of Max Current	0.310 Ω
Body Temperature @ 100% Current rating	229°C
Dissipation Constant	75.4mW/°C
Thermal Time Constant	199 seconds
Material Type	"I"

Rev.	Date:	Change
1	5/24/22	Issue

Reliability Delivered On Time

Ametherm, Inc
961 Fairview Drive
Carson City, NV 89701
Telephone: **800-808-2434**
Fax: 775 884-0670
www.Ametherm.com