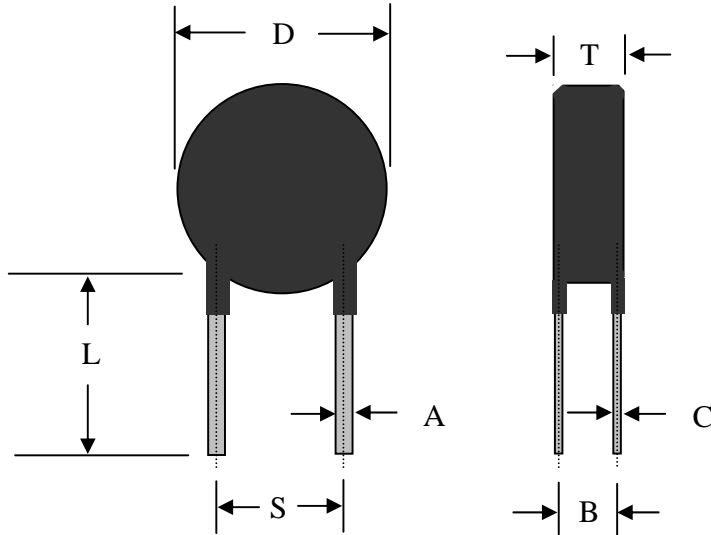


**Part Number: AS32 10015**



**Electrical Specifications:**

Resistance @ 25°C	5.0 Ω ± 25 %
Max Steady State Current Up to 65°C	15.0 A
Max recommended energy rating (Joules)	250.00 J
Actual failure point of instantaneous energy (Joules)	500.00 J
Resistance @ 100% of Max Current	0.025 Ω
Resistance @ 50% of Max Current	0.055 Ω
Body Temperature @ 100% Current rating	185 °C
Dissipation Constant	85.20 mW/°C
Thermal Time Constant	62 seconds
Material Type	I
ROHS Compliant	Yes
MSL (moisture sensitivity level)	# 2

**Mechanical Specifications:**

<b>D</b>	30.0 mm Max
<b>T</b>	8.50 mm Max
<b>S</b>	17.1 mm Nom
Straight Leads Coating run down	5.0 mm Max
<b>L</b>	21.0 mm Nom
<b>A</b> (Lead Width)	2.2 mm Nom
<b>B</b>	3.7 mm Nom
<b>C</b> (Lead Thickness)	0.8 mm Nom

Revision Date: 10-15-09