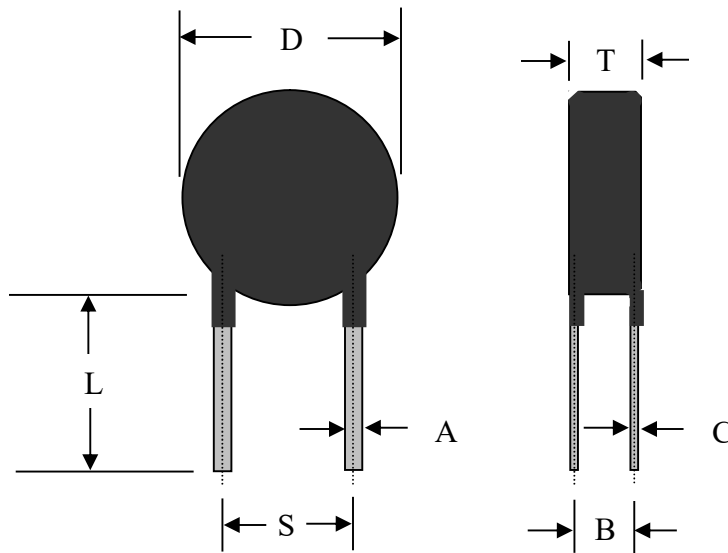


Part Number: AS32 2R025



Electrical Specifications:

Resistance @ 25°C	2.0 Ω ± 25 %
Max Steady State Current Up to 65°C	25.0 A
Max recommended energy rating (Joules)	300.00 J
Actual failure point of instantaneous energy (Joules)	600.00 J
Resistance @ 100% of Max Current	0.0185 Ω
Resistance @ 50% of Max Current	0.039 Ω
Body Temperature @ 100% Current rating @65°C	220 °C
Dissipation Constant	78.20 mW/°C
Cool down time: 50% of Initial R	85 second
Cool down time: 100% of Initial R	130 second
Material Type	B
ROHS Compliant	Yes
MSL (moisture sensitivity level)	# 1

Mechanical Specifications:

D	30.0 mm Max
T	7.8 mm Max
S	17.1 mm Nom
Straight Leads Coating run down	5.5 mm Max
L	21.0 mm Nom
A (Lead Width)	2.3 mm ±0.1mm
B	4.8 mm Nom
C (Lead Thickness)	0.9 mm ±0.1mm

Revision Date: 6/1/17