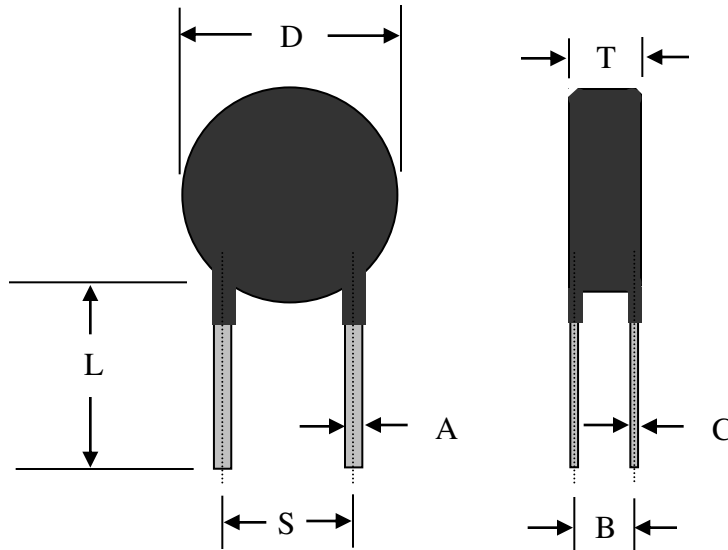


Part Number: AS32 10015



Electrical Specifications:

Mechanical Specifications:

| | |
|---|---------------|
| Resistance @ 25°C | 10.0 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 | 0.046 Ω |
| Resistance @ 50% of Max Current | 0.100Ω |
| Body Temperature @ 100% Current rating | 185 °C |
| Dissipation Constant | 85.20 mW/°C |
| Cool down time: 50% of Initial R | 33 sec |
| Cool down time: 100% of Initial R | 64 sec |
| Material Type | I |
| ROHS Compliant | Yes |
| MSL (moisture sensitivity level) | # 1 |

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

Revision Date: 11/1/21