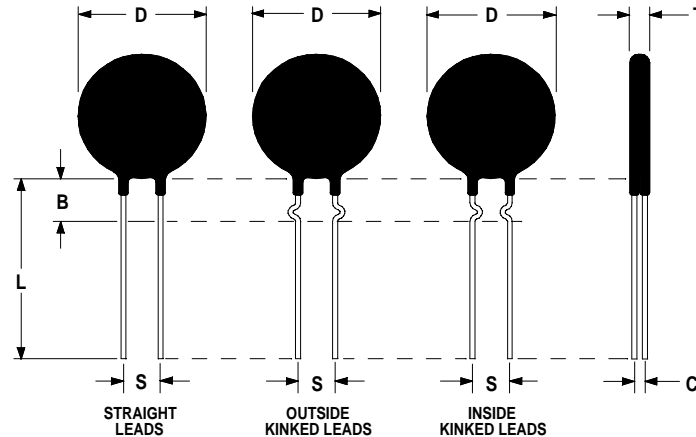


Part Number: MS35 0R550



Electrical Specifications:

| | |
|--|---------|
| Resistance @ 25°C | 0.50 Ω |
| Max Steady State Current Up to 65°C | 50.0 A |
| Max Recommended Energy Rating (Joules) | 900.0 J |
| Rhot @ 100% Steady State Current | 0.008 Ω |
| Rhot @ 75% Steady State Current | 0.013 Ω |
| Rhot @ 50% Steady State Current | 0.020 Ω |
| Rhot @ 25% Steady State Current | 0.050 Ω |
| Max Capacitance @ Max Voltage | 2000 μF |
| Max Recommended Voltage | 680 V |
| Material Type | "B" |

Mechanical Specifications:

| | |
|---------------------------------|---------------|
| D | 35.0 ± 2.5 mm |
| T | 10.0 ± 2.0 mm |
| Lead Diameter | 2.5 ± 0.1 mm |
| S | 19.0 ± 3.0 mm |
| L | 39.0 ± 4.0 mm |
| Straight Leads Coating Run Down | 9.0 mm Max |
| B | 25.0 ± 2.5 mm |
| C | 7.50 ± 1.0 mm |

Revision Date: March 19, 2003

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