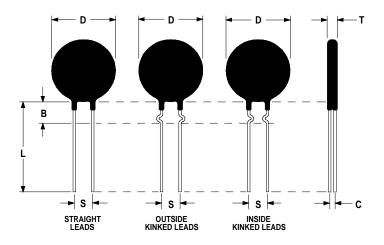


## **DATA SHEET**

## Part Number: MS35 0R550

www.DataSheet4U.com



## **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       | $0.008 \ \Omega$ |
| 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                          | "В"              |

## **Mechanical Specifications:**

| $35.0 \pm 2.5 \text{ mm}$ |
|---------------------------|
| $10.0 \pm 2.0 \text{ mm}$ |
| $2.5 \pm 0.1 \text{ mm}$  |
| $19.0 \pm 3.0 \text{ mm}$ |
| $39.0 \pm 4.0 \text{ mm}$ |
| 9.0 mm Max                |
|                           |
| $25.0 \pm 2.5 \text{ mm}$ |
| $7.50 \pm 1.0 \text{ mm}$ |
|                           |

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