

Part Number: SM06 502350



Electrical Specifications:

| | |
|---|-------------------------|
| Resistance @ 25°C | 5.0 K $\Omega \pm 10\%$ |
| Beta | 3500 $\pm 2\%$ |
| Temperature Coefficient (α) | -4.5% / °C |
| Dissipation Constant | 1.50 mW/°C |
| Thermal Time Constant | 5.0 Seconds |
| Maximum Continuous Power (P ₂₅) | 200.0 mW |
| Operating Temperature | -40 °C \approx +125°C |
| Termination | Nickel Barrier |
| Material Type | "M" |

Mechanical Specifications:

| | |
|----------------|-------------------------------|
| L | 1.6 \pm 0.15 mm |
| W | 0.80 \pm 0.15 mm |
| T | 0.5 \pm 0.10 mm |
| L ₁ | 1.20 \pm 0.20 mm |
| Tape & Reel | Per Mil Std 201 Method 208 |
| Qty/Reel | 5000 pcs |

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