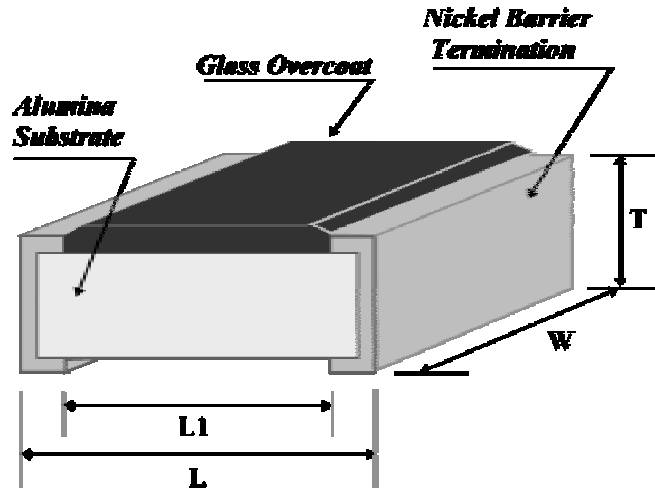


Part Number: SM08 104410



Electrical Specifications:

Resistance @ 25°C	100.0K $\Omega \pm 5\%$
Beta	4111 $\pm 2\%$
Temperature Coefficient (α)	-4.5% / °C
Dissipation Constant	1.50 mW/°C
Thermal Time Constant	5.0 Seconds
Maximum Continuous Power (P ₂₅)	250.0 mW
Operating Temperature	-40 °C \approx +125°C
Termination	Nickel Barrier
Material Type	"R"

Mechanical Specifications:

L	2.0 \pm 0.20 mm
W	1.25 \pm 0.20 mm
T	0.5 \pm 0.10 mm
L ₁	1.50 \pm 0.20 mm
Tape & Reel	Per Mil Std 201 method 208
Qty/Reel	5000 pcs

Revision Date: August 20, 2002