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194-103LET-A01

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Overview

194 Series, Uni-Curve with insulated leads and epoxy, 10,000 Ohm resistance, ± 0.2 °C [0.36 °F] tolerance, 25/85 BETA = 3974.

194 Series Thermistors are high quality, low-cost resis

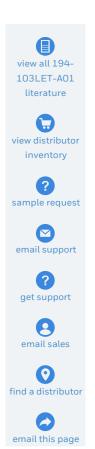
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Resistance	10,000 Ohm	
Beta	3974	
Accuracy	0 °C to 50 °C [32 °F to 122 °F]	
Dissipation Constant	0,75 m/W°C	
Termination Material	30 Gauge solid nickel, Teflon insulated	

Tolerance	±0,2 °C [0.36 °F]
Operating Temperature	-60 °C to 150 °C [-76 °F to 302 °F]
Time Constant in Air	15.0 s
Diameter	2,413 mm [0.095 in]
Lead Length	38,1 mm [1.50 in]

View documents in: English



Documents

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TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
Temperature Sensors Line Guide	Product Line Guide	English	290KB
Embedded Products in Hospital Applications	Brochure	English	5MB
Thermal Sensors	Product Range Guide	English	2MB
Sensors and Switches for Potential Medical Applications	Application Note	English	374KB

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Product Features

- Accuracy
- High stability
- Long life
- Cost effective
- Small size
- Epoxy coated

Applications

- Temperature measurement, indication and control
- Compensation of ambient temperature effects on copper coils, transistors, integrated circuits and other semiconductor devices
- Medical

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