

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 resistors. [View More](#)







Technical Specifications

Resistance	10,000 Ohm	Tolerance	±0,2 °C [0.36 °F]
Beta	3974	Operating Temperature	-60 °C to 150 °C [-76 °F to 302 °F]
Accuracy	0 °C to 50 °C [32 °F to 122 °F]	Time Constant in Air	15.0 s
Dissipation Constant	0,75 m/W°C	Diameter	2,413 mm [0.095 in]
Termination Material	30 Gauge solid nickel, Teflon insulated	Lead Length	38,1 mm [1.50 in]

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Documents


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


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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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