



**UL Recognized Thermistors USUG1000**

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**Product Guide**

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- [RTD's Probes & Assemblies](#)

**Technical Data**

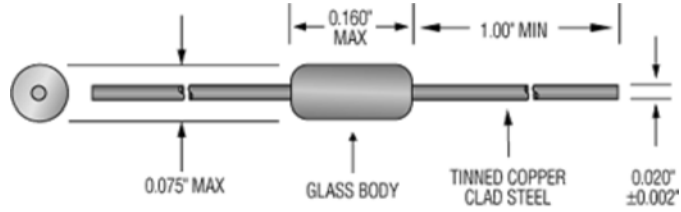
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**Markets and Applications**

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**Specifications**

Resistance temperature curve = "J"  
 Dissipation constant = 2mW/°C nominal (still air)  
 Maximum power rating = 20 mW  
 Temperature rating = 40 to +150°C



**USUG1000 - UL RECOGNIZED THERMISTORS**

**U.S. Sensor**  
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Part Number	Resistance Ohms @25°C	Resistance Tol @ +/-%	R-T Curve	Beta (K) 0-50°C	View R-T Chart
USUG1000-103G	10000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-103J	10000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-103K	10000	10	J	3890	<a href="#">View R-T Chart</a>
USUG1000-203G	20000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-203J	20000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-203K	20000	10	J	3890	<a href="#">View R-T Chart</a>
USUG1000-253G	25000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-253J	25000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-253K	25000	10	J	3890	<a href="#">View R-T Chart</a>
USUG1000-303G	30000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-303J	30000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-303K	30000	10	J	3890	<a href="#">View R-T Chart</a>
USUG1000-503G	20000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-503J	50000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-503K	50000	10	J	3890	<a href="#">View R-T Chart</a>
USUG1000-104G	100000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-104J	100000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-104K	100000	10	J	3890	<a href="#">View R-T Chart</a>
USUG1000-254G	250000	2	J	3890	<a href="#">View R-T Chart</a>
USUG1000-254J	250000	5	J	3890	<a href="#">View R-T Chart</a>
USUG1000-254K	250000	10	J	3890	<a href="#">View R-T Chart</a>