

# NTC THERMISTOR SENSORS



✓ Active

TE CONNECTIVITY (TE)

RSEN-GLASS BEAD

MEAS

TE Internal Number: GAG10K3976A1

Not reviewed for RoHS Compliance

Model Number **GAG10K3976A1**

Sensor Type **NTC Thermistor**

Package **Glass Radial Discrete**

Wire/Cladding Connection **Dumet Ni/Fe Copper Clad, .3mm OD**

Wire Length **65 mm [ 2.56 in ]**

## Catalog Pages/Data Sheets

[Radial\\_Glass\\_SeriesA\\_G10K3976](#)  
PDF  
**English**

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features	Model Number	<b>GAG10K3976A1</b>
	Sensor Type	<b>NTC Thermistor</b>
Body Features	Wire Connection	<b>Open End</b>
Dimensions	Wire Length	<b>65 mm [ 2.56 in ]</b>
	Diameter	<b>2.5 mm [ .098 in ]</b>
	Length	<b>65 mm [ 2.55 in ]</b>
Usage Conditions	Resistance (at Tref) (kΩ)	<b>10</b>
	Tolerance Resistance (%)	<b>± 1</b>
	Ambient Temperature Range	<b>-40 – 250 °C [ -40 – 482 °F ]</b>
	T_ref for Resistance (°C)	<b>25 °C</b>
	Tolerance Class	<b>Point Match</b>
	Temperature Accuracy (°C)	<b>± .22 @ 25</b>

Operation/Application	Wire/Cladding Connection	Dumet Ni/Fe Copper Clad, .3mm OD
	Tolerance $\beta$ -Value with unit as % (%)	2
Packaging Features	Package	Glass Radial Discrete
Other	$\beta$ -Value(T1 and T2) with unit as K (K)	3976
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	