

0	INITIAL RELEASE	12/11/2018	DD	
REV	DESCRIPTION	DATE	APP	
revision history				

EI SENSOR TECHNOLOGIES www.ei-sensor.com	GLASS-ENCAPSULATED THERMISTOR		
C COPYRIGHT	DRAWN BY: DAN DANKERT		
	SCALE: NONE	LAYER: 0 OF 2	
P/N EGP0530J103	REV: 0	DATE: 12/11/2018	

This PROPRIETARY document is the property of El Sensor Technologies. It is confidential in nature, non-transferrable and issued with the understanding that it is not to be traced or copied without permission, and is returnable on demand.

RESISTANCE @ $+25^{\circ}\text{C} = 10,000 \ \Omega \pm 5\%$ RESISTANCE/TEMPERATURE CURVE = "30" TEMPERATURE COEFFICIENT @ $+25^{\circ}\text{C} = -4.39\%$ /°C NOMINAL BETA " β " (0 TO $+50^{\circ}\text{C}$) = 3,892°K NOMINAL BETA " β " (+25 TO $+85^{\circ}\text{C}$) = 3,977°K NOMINAL TEMPERATURE RATING = -50 TO $+300^{\circ}\text{C}$

ROHS COMPLIANT