



REV	DESCRIPTION	DATE	APP
0	INITIAL RELEASE	12/11/2018	DD
REVISION HISTORY			

EI SENSOR TECHNOLOGIES www.ei-sensor.com © COPYRIGHT	NTC THERMISTOR	
	DRAWN BY: DAN DANKERT	
P/N EGR4267J105	SCALE: NONE	LAYER: 0 OF 2
	REV: 0	DATE: 12/11/2018

This PROPRIETARY document is the property of EI 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°C = 1,000,000 Ω ± 5%  
 RESISTANCE/TEMPERATURE CURVE = "67"  
 BETA "β" (0 TO +50°C) = 4,303°K NOMINAL  
 BETA "β" (+25 TO +85°C) = 4,415°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -4.98%/°C NOMINAL  
 DISSIPATION CONSTANT = 0.45 mW/°C NOMINAL (AIR)  
 THERMAL TIME CONSTANT = 2.3 SECONDS NOMINAL (AIR)  
 TEMPERATURE RATING = -50 TO +260°C

ROHS COMPLIANT