



RESISTANCE @ +25°C = 30,000 Ω \pm 10%
 RESISTANCE/TEMPERATURE CURVE = "J"
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL
 BETA "B" (0 TO +50°C) = 3,892°K NOMINAL
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)
 MAXIMUM TEMPERATURE RATING = +135°C

REV	REVISION RECORD	DATE	APP
---	ISO RELEASE	04/24/03	DD

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP.	
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DATE	08/28/96	714-639-1000 www.ussensor.com	
REV	NONE	NTC THERMISTOR	
LAYER	0 OF 1	P/N KC303J2K	