



REV	DESCRIPTION	DATE	APP
0	INITIAL RELEASE	12/03/18	DD
REVISION HISTORY			

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P/N ERTD2C501B	SCALE: NONE	LAYER: 0 OF 2
	REV: 0	DATE: 12/03/18

RESISTANCE @ 0°C = 500 Ω ± 0.24%  
 ACCURACY @ 0°C = ± 0.60°C  
 ACCURACY CLASS = IEC 60751 F 0.6  
 TCR = 3,850 ppm/°C  
 DISSIPATION CONSTANT = 3.6 mW/°C NOMINAL (AIR)  
 MAXIMUM RECOMMENDED APPLIED CURRENT = 0.5 mA  
 THERMAL TIME CONSTANT = 5.4 SECONDS NOMINAL (AIR @ 1m/SECOND)  
 TEMPERATURE RATING = -200 TO +600°C

ROHS COMPLIANT

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