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EI SENSOR TECHNOLOGIES

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P/N ETL54J503

NTC THERMISTOR

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SCALE: NONE LAYER: 0 OF 2

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RESISTANCE  $_{\odot}$  +25°C = 50,000  $_{\Omega}$  ± 5% RESISTANCE/TEMPERATURE CURVE = "54" BETA " $_{\beta}$ " (0 TO +50°C) = 4,142°K NOMINAL TEMPERATURE COEFFICIENT  $_{\odot}$  +25°C = -4.68%/°C NOMINAL DISSIPATION CONSTANT = 1 mW/°C NOMINAL (AIR) THERMAL TIME CONSTANT = 10 SECONDS NOMINAL (AIR) MAXIMUM TEMPERATURE RATING = +150°C

ROHS COMPLIANT