



DESCRIPTION

1. The air temperature sensor, located at the front of the engine radiator, detects ambient air temperature. It is a negative type thermistor; resistance will increase with lower temperatures, and decrease with higher temperatures.
2. The sensor output will be used for discharge temperature sensor, sensor fail-safe, temperature regulation door control, blower motor level control, mix mode control and in-car humidity control.
 - A. $R_{25^{\circ}\text{C}} : 30\text{K} \pm 3\%$
 - B. $B(0/25) : 3754\text{K} \pm 2\%$
 - C. Operation Temp. range : $-30^{\circ}\text{C} \sim 80^{\circ}\text{C}$