7.4. Door/Heater NTC Sensor

Two NTC sensors are used. The NTC resistance decreases when the temperature rises. The heater works till the temperature reach required value.



Technical Features

Door NTC Resistance : 12 k Ω (Measured from IDC connected to electronic card) (20 °C temp.)

Heater NTC Resistance : 19.5 k Ω (Measured from IDC connected to electronic card) (20 °C temp.)

Component Test

- Resistance is measured from IDC connected to electronic card
- If the resistance cannot be measured, (from door,7-pin sockets or heater) check the connector connections of the NTCs
- If there is no problem about connector, check whether there is break in the cables by using multimeter

