If the RAA100 is connected and configured to operate in the "NMEA 2000" mode (i.e., without an analog gauge), how do I connect the wires to the resistive sensor?

You connect the RAA100 operating in the NMEA 2000 mode (i.e., without analog gauge) to a resistive sensor in the following way:

1. connect the black wire to the sensor ground terminal
2. connect the white wire to the sensor positive terminal

Online URL:
https://www.maretron.com/wp-content/phpkbv96/article.php?id=287