

Camshaft position (CMP) sensor

Checking supply voltage - [Fig. 24](#)

Technical Data	
Terminals	Voltage
3 & earth	Battery voltage
2 & earth	5 V approx.

- Ensure ignition switched OFF.
- Disconnect CMP sensor multi-plug.
- Switch ignition ON.
- Check voltage between harness multi-plug terminals and earth.

Checking earth connection - [Fig. 24](#)

Technical Data	
Terminals	Resistance
1 & earth	Zero
2 & earth	500-3000 Ω

- Ensure ignition switched OFF.
- Disconnect CMP sensor multi-plug.
- Check resistance between harness multi-plug terminals and earth.

