

Injector

Component disconnected

| Terminals | Condition | Typical value | Note |
|-----------|-----------|---------------|------|
| 2 & 3     |           | 1,1-1,5 Ω     | 1    |

Notes

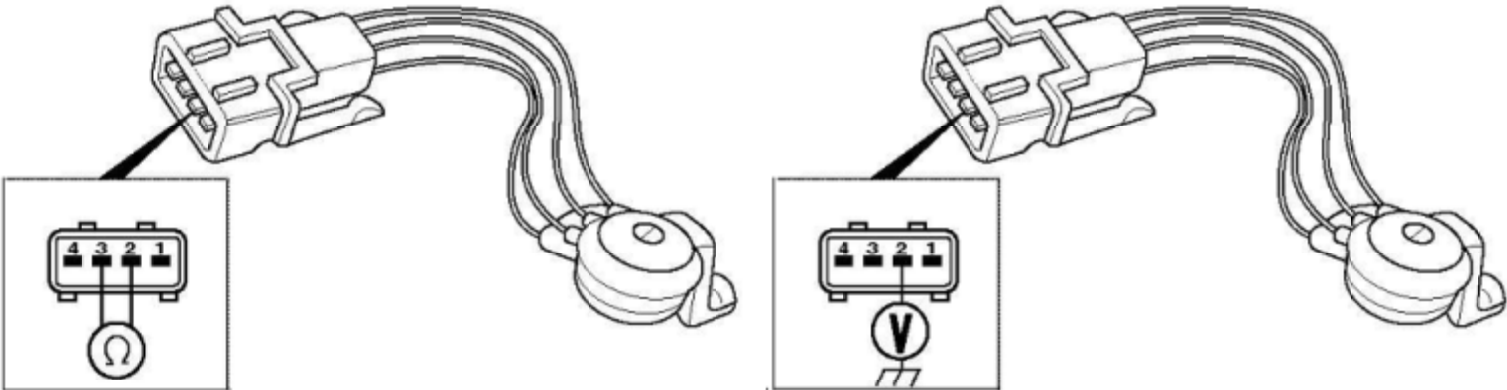
Injector

Component connected

| Terminals | Condition       | Typical value | Note |
|-----------|-----------------|---------------|------|
| 2 & earth | Engine cranking | 11-14 V       | 2, 3 |

Notes

- 2. Checking supply voltage.
- 3. Fuel pump (FP) relay must be fitted and working correctly in order to carry out supply voltage checks.



Throttle position (TP) sensor

Component connected

| Terminals | Condition                         | Typical value | Note |
|-----------|-----------------------------------|---------------|------|
| 1 & 2     | Ignition ON                       | 5 V           | 1    |
| 1 & 4     | Ignition ON - throttle closed     | 0,8 V         | 2    |
| 1 & 4     | Ignition ON - throttle fully open | 4,5 V         | 2, 3 |

Notes

- 1. Checking supply voltage.
- 2. Checking signal.
- 3. Voltage change should be smooth.

