

Intake manifold air control solenoid

Component connected

Terminals	Condition	Typical value	Note
	Engine idling - switch ignition OFF	Flap closes for 2,5 seconds then opens	4

Notes

4. Checking operation.

Intake manifold air control solenoid

Component disconnected

Fig. 25023

Terminals	Condition	Typical value	Note
1 & 2	Engine idling	0 V	5
1 & 2	Engine idling - switch ignition OFF	11-14 V for 2,5 seconds then 0 V	

Notes

5. Checking signal.

Intake manifold air control solenoid

Component disconnected

Fig. 25024

Terminals	Condition	Typical value	Note
1 & earth	Ignition ON	11-14 V	1, 2

Notes

1. Checking supply voltage.
2. Engine control (EC) relay must be fitted and working correctly in order to carry out supply voltage checks.

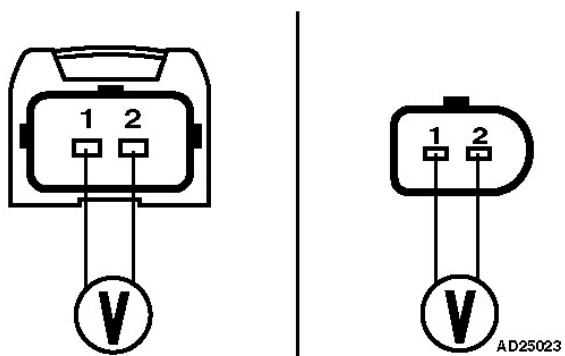
Intake manifold air control solenoid

Component disconnected

Fig. 86203

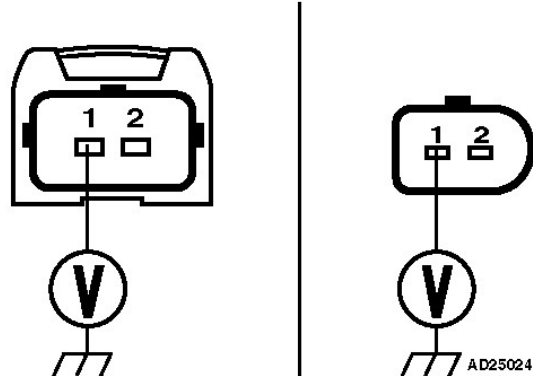
Terminals	Condition	Typical value	Note
1 & 2		25-45 Ω	

25023



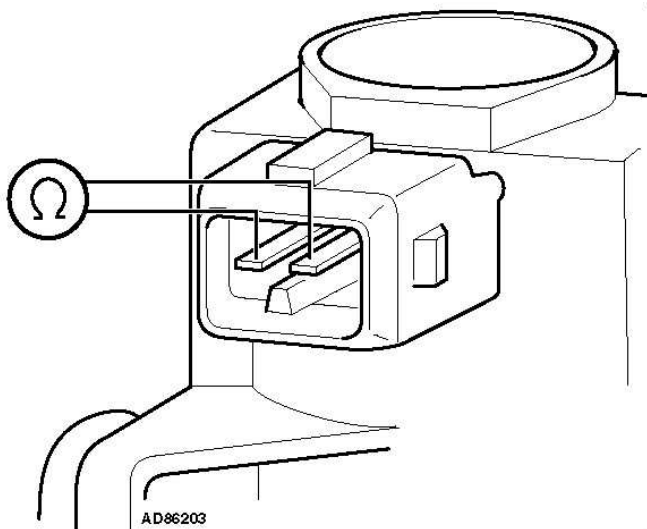
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