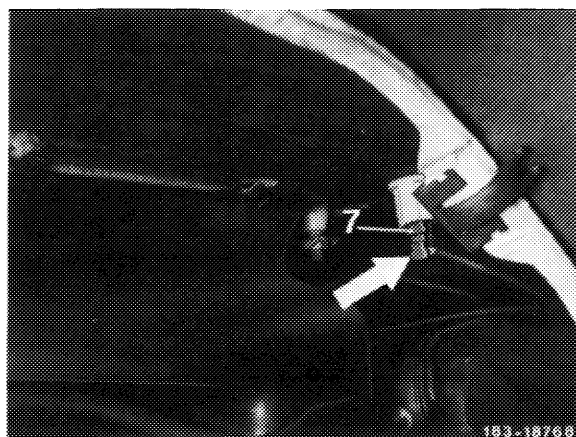


Data

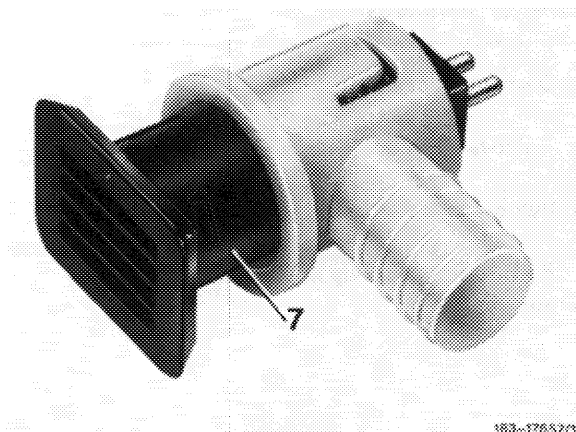
Resistance at + 15 °C ambient temperature	$15.7 \pm 0.5 \text{ k}\Omega$
+ 25 °C	$10.0 \pm 0.5 \text{ k}\Omega$
+ 35 °C	$6.5 \pm 0.5 \text{ k}\Omega$

Removal (up to 06/81)

- 1 Disconnect battery.
- 2 Remove instrument cluster (54–310).
- 3 Pull 2-point plug (refer to arrow) from in-car temperature sensor (7).
- 4 Pull air hose.



- 5 Pull off in-car temperature sensor lower half (66) in downward direction, while slightly lifting holding tongues.

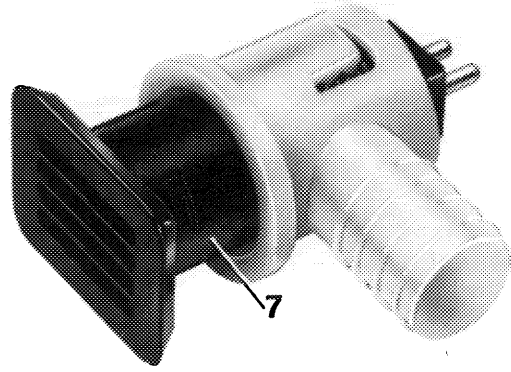


- 6 Pull in-car temperature sensor (7) out of instrument panel in upward direction.



Installation (up to 06/81)

- 7 Test in-car temperature sensor (7) with ohmmeter.
- 8 Insert in-car temperature sensor (7) from above into instrument panel and attach to lower half (66).

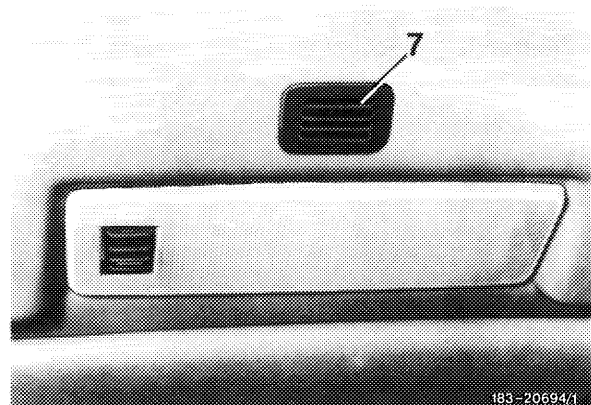


183-17657/1

- 9 Plug-on 2-point plug. Slip air hose on in-car temperature sensor lower half (66), making sure that installation is free of kinks.
- 10 Install instrument cluster (54-310).
- 11 Connect battery.
- 12 Check automatic climate control for function.

Removal (starting 07/81)

- 1 Disconnect battery.
- 2 Remove front dome lamp.
- 3 Pull off inside sensor cover (7).
- 4 Pull 2-point coupling from in-car temperature sensor.

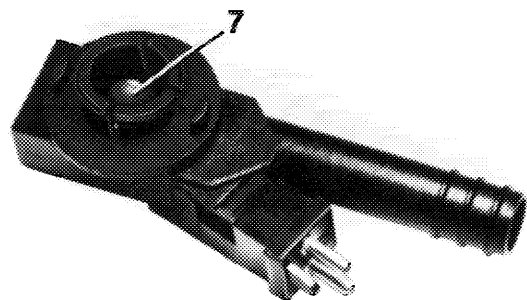


183-20694/1

- 5 Pull off hose and remove temperature sensor.

Installation (starting 07/81)

- 6 For installation proceed vice versa.
- 7 Connect battery.
- 8 Check automatic climate control for function.



183-22100