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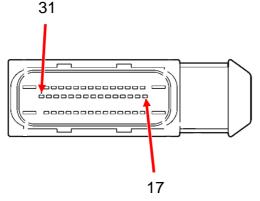
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Mercedes C-Class (W 203) All vehicles above model year 02/03

ESP/ABS pilot lamp lights up

If a customer complains about the above error, this could be caused by a corroded plug connection. Error codes C1140 (steering wheel angle sensor, incorrect signal) and C1145 (ABS wheel speed sensor VR, interruption) may occur. In this case, proceed as follows:

 Check connector pins 18, 19 and 20 (all three on the brake pressure sensor) of the plug connection on the ABS/ESP control unit (see Fig.); clean and dry if necessary. The control unit is located in the left side of the engine compartment in the control unit box behind the spring dome.



- 2. If damage is already severe, use the repair kit to replace the pins.
- 3. Treat the plug connection with electronic spray or grease before contacting.
- 4. Check the wiring harness of the brake pressure sensor for continuity. Max. resistance is 0.5 Ohm.



