



Mercedes Benz C Class (W 203)

Indicator not working

If there are complaints about the above-mentioned fault, the cause could be contact problems. High contact resistances are caused due to the contact pressure between the bulb socket and the headlight being too low. These lead to overheating, and the contacts burn. In this case, a new harness, which is offered by the manufacturer, must be installed. Proceed as follows:

- Remove the bulb socket from the respective headlight.
- Check the outer contacts of the bulb socket for damage (burned contacts, etc.).
- If damage is present, disconnect the central plug from the headlight.
- Using suitable tool, release the lock of the plug-contact of the supply cable (see Fig. 1, Item 1), and remove from the central plug (see Fig. 1, Item 2). Colours of the supply cable:
right: black/green
left: black/white
- **Caution!** In the case of some plugs, the fastening clamp for all contacts must be unlocked first (see Fig. 1, Item 3).
- Close the open slot using the blind plug.
- Lock the supply cable (see Fig. 2, Item 1) into place in the plug housing of the repair kit (see Fig. 2, Item 2).
- Connect the plug housing (see Fig. 2, Item 3) to the plug of the harness (see Fig. 2, Item 4).
- Connect the ring eye (see Fig. 2, Item 5) to a suitable earth point.
- Fasten the new bulb socket with bulb into the headlight again.
- Using cable clips, fasten the repair harness along the



vehicle harness.

- Check that the indicator works.

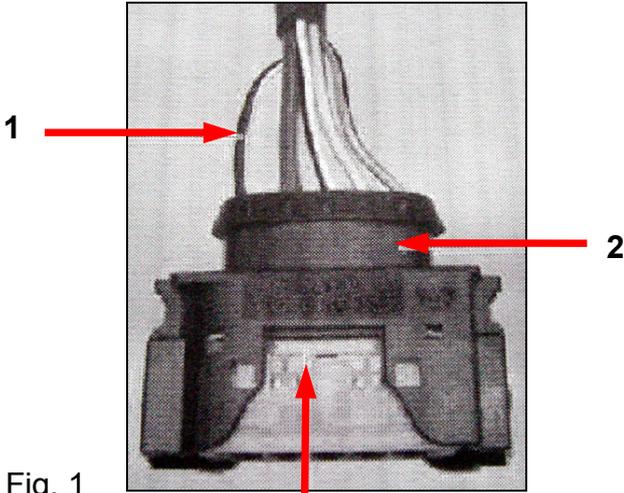


Fig. 1

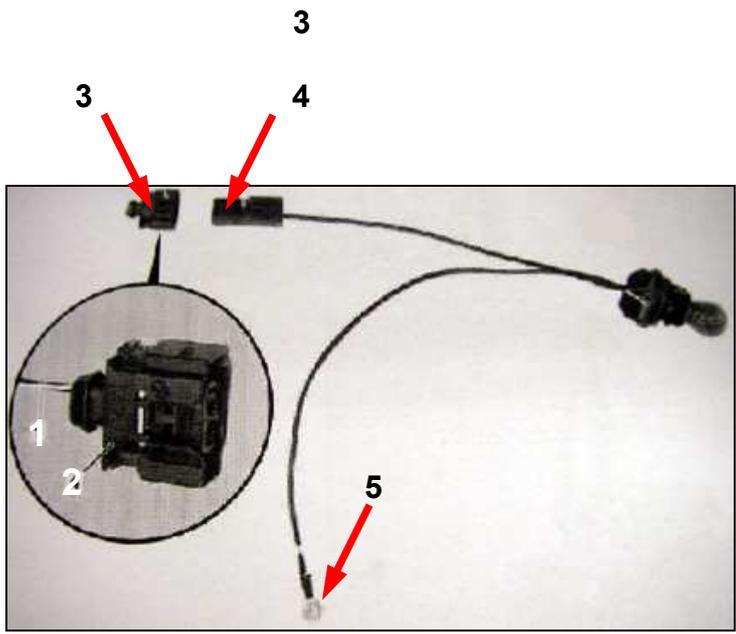


Fig. 2