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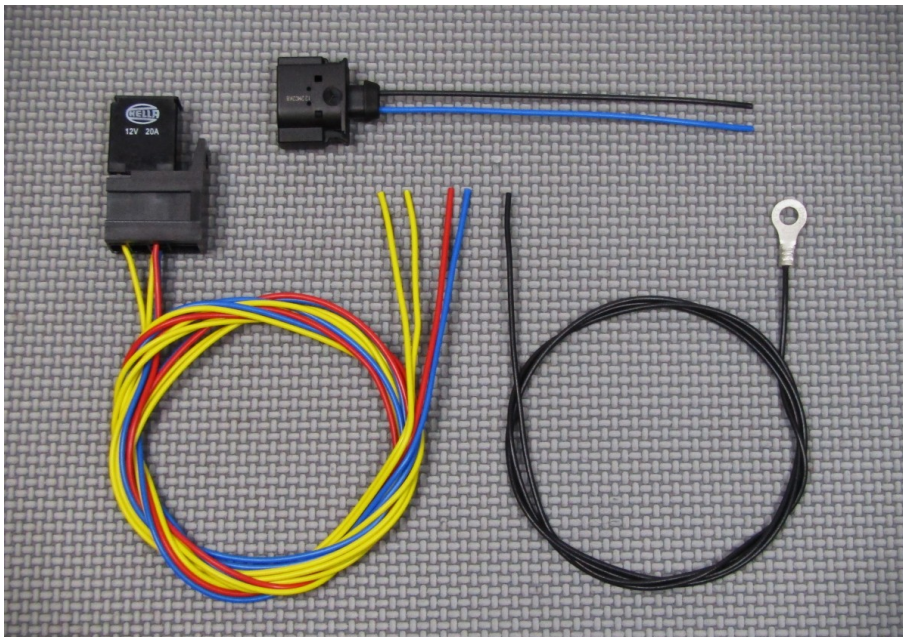
Status: 05.03.2025

## Connection plan for part No.: 00.002

### Name:

Mercedes W202 6-speed manual reverse light connection kit

### Picture:



### Description:

When converting your Mercedes-Benz W202, W201, W124, C208, R170 or another model to a more modern Mercedes 6-speed manual transmission (such as: 716.648, 716.649, 716.654, 716.655, 716.657, etc.) you will need a relay to activate the reversing light correctly. This connection set offers you the most important components to easily connect the reversing light during such a transmission conversion. The included connection diagram makes this task child's play.

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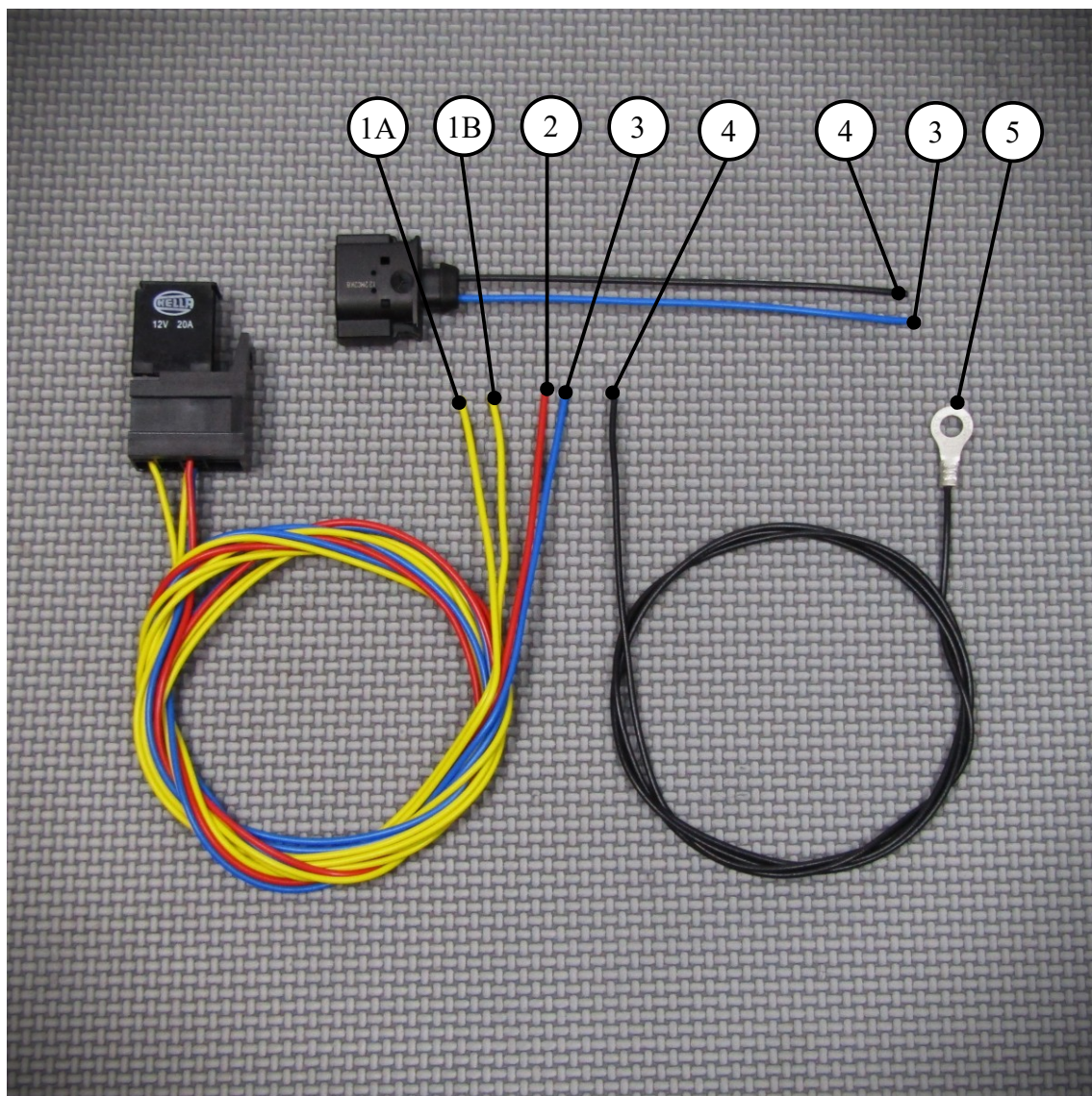
## Technical Details:

- Slim Hella relay including base, pre-assembled with 1.2m long cables
- 1.2m long ground cable with M6 ring cable lug
- Original Mercedes-Benz 2-pin connector housing for the reversing light switch
- Pre-assembled with the appropriate contact sockets and seals
- 2x 130mm cable pieces

## Assembly instructions:

**Important!:** Please proceed with the assembly carefully and taking these instructions into account.

We recommend stowing the supplied relay including the base under the interior carpet in the passenger footwell. Additional sheathing of the cable strands using special fabric tape, shrink or fabric tubing is also recommended.



## Cable Assignment:

1A: Yellow: Connection to pin 1 of the original reverse switch connector

1B: Yellow: Connection to pin 2 of the original reverse switch connector

This circuit directly switches the reversing light.

**In manual vehicles** of this generation, the relevant plug can be found on the original shift bracket.

**In automatic vehicles**, the connector is located on the automatic transmission. The corresponding contacts are transferred there to a transfer plug in front of the left front wheel arch. In this case, the 2 yellow cables of this product must be extended and routed into the engine compartment. A second option is to bridge the transfer plug so that the reversing light would be switched on permanently and then interrupt it in the interior and let it run via the yellow circuit.

2: Red: Terminal 15; Ignition plus

3 & 4: Blue & Black: Cables to the reverse switch on the 6-speed transmission

5: Black: Terminal 31; Ground