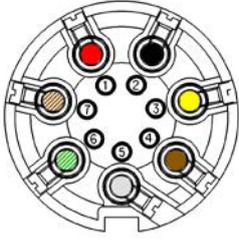


CONNECTOR 7-PIN, 24 V

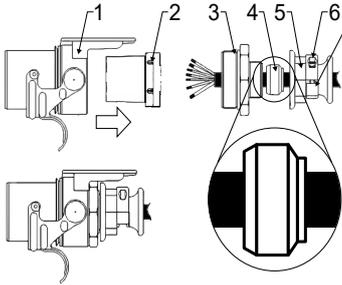
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Assignment plan



| NO. | COLOUR | FUNCTION | Ø |
|-----|-------------|-------------------------|-----|
| 1 | Red | Solenoid valve Positive | 4 |
| 2 | Black | ECU Positive | 1.5 |
| 3 | Yellow | ECU Negative | 1.5 |
| 4 | Brown | Solenoid valve Negative | 4 |
| 5 | White | Warning device | 1.5 |
| 6 | Green/white | CAN H | 1.5 |
| 7 | Brown/white | CAN L | 1.5 |

Assembly



- Loosen screws (6) of the strain relief (7).
- Unscrew end cap (5) from the cable gland (3).
- Guide cable through end cap (5).
- Guide cable through seal (4) and cable gland (3) (observe installation position of seal).
- Strip cable approx. 50 mm.
- Strip approx. 7 mm of insulation from the individual cores.
- Remove the contact insert (2) from the connector housing (1).
- Guide individual cores into the contact bore of the contact insert (2) according to the assignment plan.
- Secure individual cores with screws in contact holes on contact insert (2).
- Insert the contact insert (2) into the connector housing (1) as far as it will go along the guide groove.
- Screw the cable gland (3) into the connector housing (1).
- Insert seal (4) into cable gland (3).
- Screw the end cap (5) onto the cable gland (3).
- Fix the cable to the strain relief (7) with screws (6).
- Carry out visual inspection and functional test.