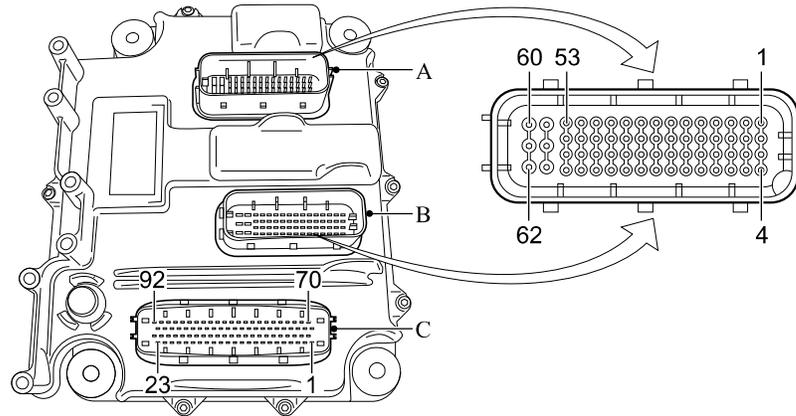


Solenoid Valve, Pump Unit (B131, B132, B133, B134, B135, B136)



| A | Electronic unit connection point | | | | |
|-----|---|---|-----|-------------------|---|
| B | Description of connection point | | | | |
| C | Reading at connection point (Vbat = battery voltage) | | | | |
| D | Measuring unit | | | | |
| E | Explanatory notes (if applicable) | | | | |
| F | The 'X' indicates that additional information is available in 'Technical Data.' | | | | |
| A | B | C | D | E | F |
| A25 | Cylinder 1 pump unit (B131) output signal low | - | VDC | See scope example | X |
| A26 | Cylinder 1 pump unit (B131) output signal high | - | VDC | See scope example | X |
| A27 | Cylinder 5 pump unit (B135) output signal high | - | VDC | See scope example | X |
| A28 | Cylinder 5 pump unit (B135) output signal low | - | VDC | See scope example | X |
| A29 | Cylinder 3 pump unit (B133) output signal low | - | VDC | See scope example | X |
| A30 | Cylinder 3 pump unit (B133) output signal high | - | VDC | See scope example | X |
| A31 | Cylinder 6 pump unit (B136) output signal high | - | VDC | See scope example | X |
| A32 | Cylinder 6 pump unit (B136) output signal low | - | VDC | See scope example | X |

| | | | | | |
|-----|--|---|-----|-------------------|---|
| A33 | Cylinder 2 pump unit (B132) output signal low | - | VDC | See scope example | X |
| A34 | Cylinder 2 pump unit (B132) output signal high | - | VDC | See scope example | X |
| A35 | Cylinder 4 pump unit (B134) output signal high | - | VDC | See scope example | X |
| A36 | Cylinder 4 pump unit (B134) output signal low | - | VDC | See scope example | X |

Pull voltage approximately 50 V

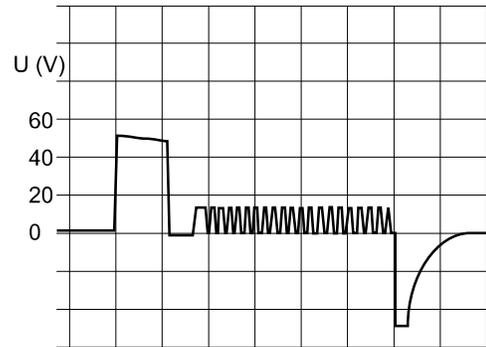
Hold voltage approximately 12 V

Solenoid valve resistance value⁽¹⁾

68°F (20°C) 1.7 ±0.1 Ω

185°F (85°C) 1.95 ±0.05 Ω

(1) Check the resistance by measuring at the connection points of the pump unit.



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This information applies exclusively to the entered chassis number or the selected vehicle series. Please take into account that this information may change daily. Therefore the provided information is only valid on 4-10-2021. You cannot derive any rights from the information provided with respect to vehicles and/or components of another series, with another chassis number and/or of another date