

# PCMflash module 82

Bosch SH725xx TCU Bootloader

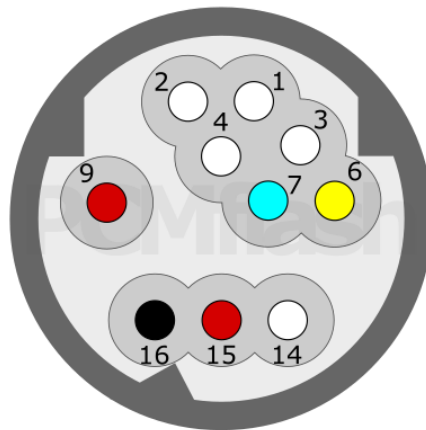
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# PCMflash

Transmission Control Unit

DQ380/DQ381/DQ500 TCU



<b>+12V</b>	9, 15	<b>CAN-L</b>	7
<b>GND</b>	16	<b>CAN-H</b>	6

VAG

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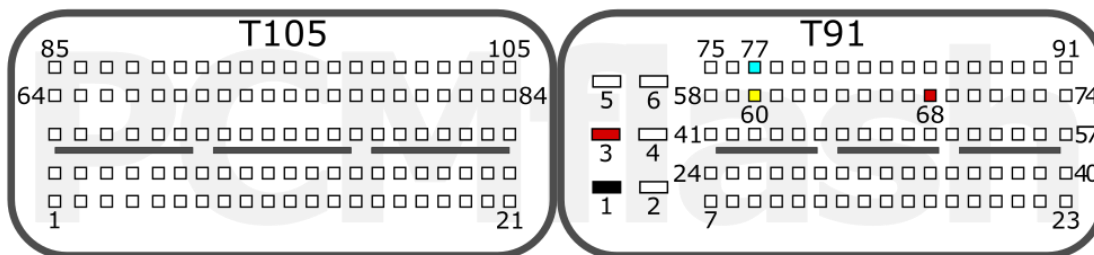
v.1

2022-02-17

# PCMflash

Engine Control Unit

## MEDG17.9.8



<b>+12V</b>	T91: 3, 68	<b>CAN-L*</b>	T91: 77
<b>GND</b>	T91: 1	<b>CAN-H*</b>	T91: 60

\* Enable "Reduced transfer rate" option in the PCMflash settings/

\* В настройках PCMflash необходимо включить "Уменьшить скорость обменов"

K/H

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v.1

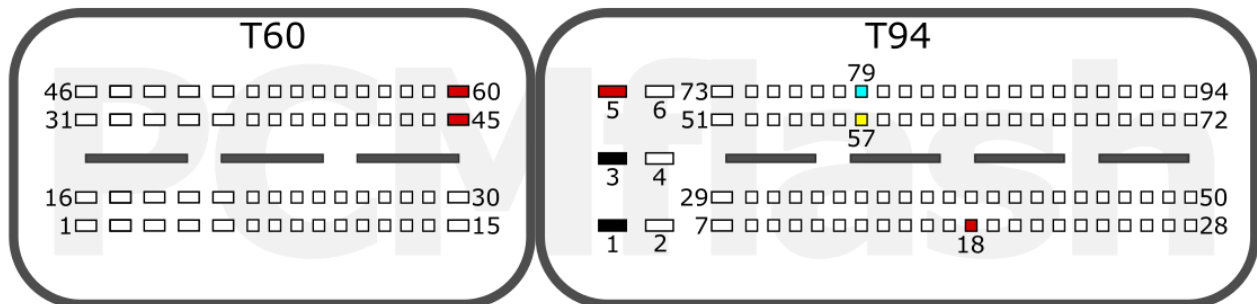
2022-02-18

## PCMflash

Engine Control Unit

MEG17.9.13

## MEG17.9.13



<b>+12V</b>	T60: 60, 45; T94: 5*, 18	<b>CAN-L**</b>	T94: 79
<b>GND</b>	T94: 1, 3	<b>CAN-H**</b>	T94: 57
* Apply permanent power to T94 pin 5 /			
* Используйте неотключаемое питание для пина 5 разъема T94			
** Enable "Reduced transfer rate" option in the PCMflash settings/			
** В настройках PCMflash необходимо включить "Уменьшить скорость обменов"			

К/Н

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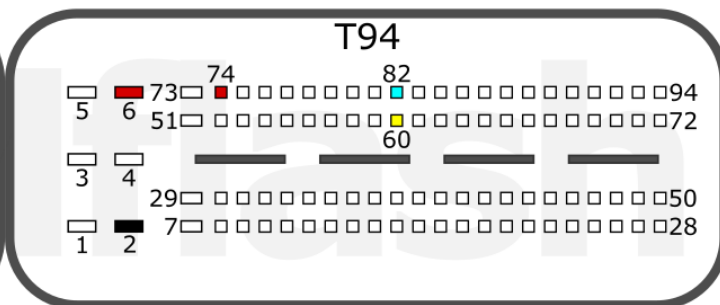
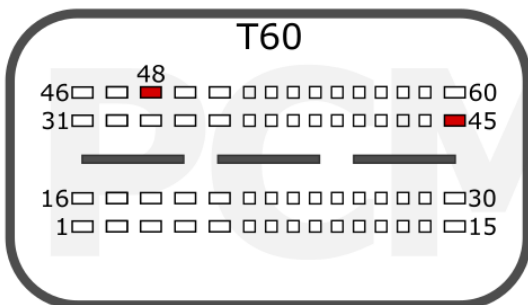
v.2

2022-06-04

# PCMflash

Engine Control Unit

## MEG17.9.21



<b>+12V</b>	T60: 45, 48; T94: 6, 74	<b>CAN-L*</b>	T94: 82
<b>GND</b>	T94: 2	<b>CAN-H*</b>	T94: 60

\* Enable "Reduced transfer rate" option in the PCMflash settings/

\* В настройках PCMflash необходимо включить "Уменьшить скорость обменов"

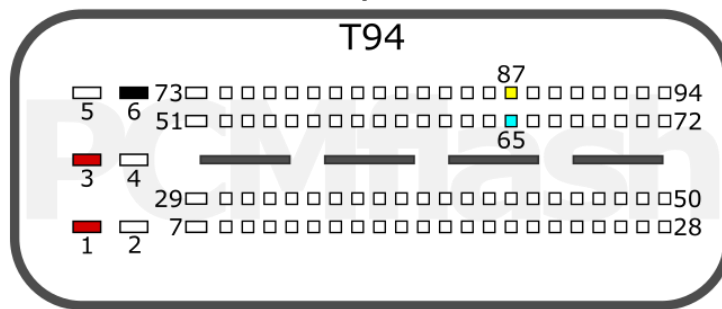
K/H

# PCMflash

Transmission Control Unit

## TC60/TC80 TCU

### TC60/TC80



<b>+12V</b>	T94: 1, 3	<b>CAN-L</b>	T94: 87
<b>GND</b>	T94: 6	<b>CAN-H</b>	T94: 65

K/H

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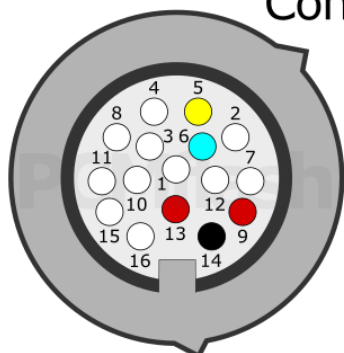
v.1

2021-11-29

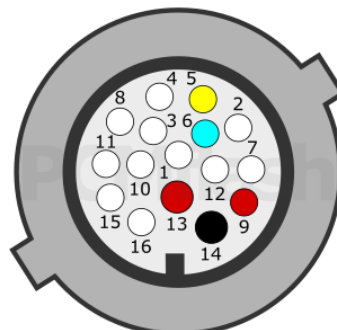
# PCMflash

Transmission Control Unit  
**ZF 8HP TCU**

## Connection version 1



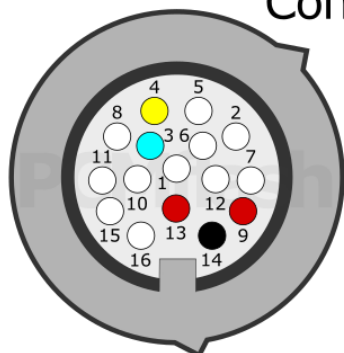
Тип 1/Тип 1



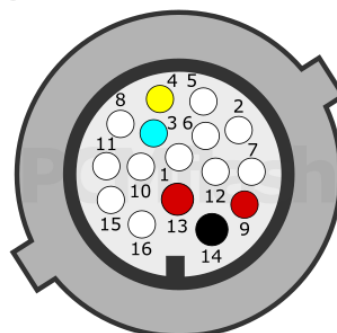
Тип 2/Тип 2

<b>+12V</b>	9, 13	<b>CAN-L</b>	6
<b>GND</b>	14	<b>CAN-H</b>	5

## Connection version 2



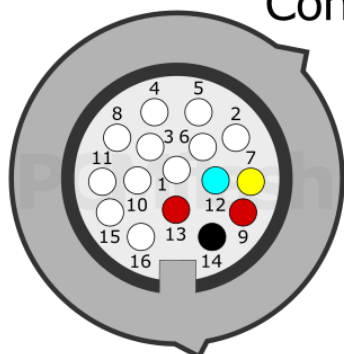
Тип 1/Тип 1



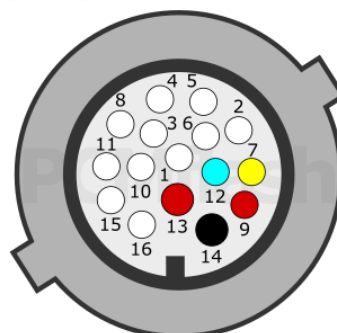
Тип 2/Тип 2

<b>+12V</b>	9, 13	<b>CAN-L</b>	3
<b>GND</b>	14	<b>CAN-H</b>	4

## Connection version 3



Тип 1/Тип 1



Тип 2/Тип 2

<b>+12V</b>	9, 13	<b>CAN-L</b>	12
<b>GND</b>	14	<b>CAN-H</b>	7

BMW

JLR

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v.1

2022-02-17