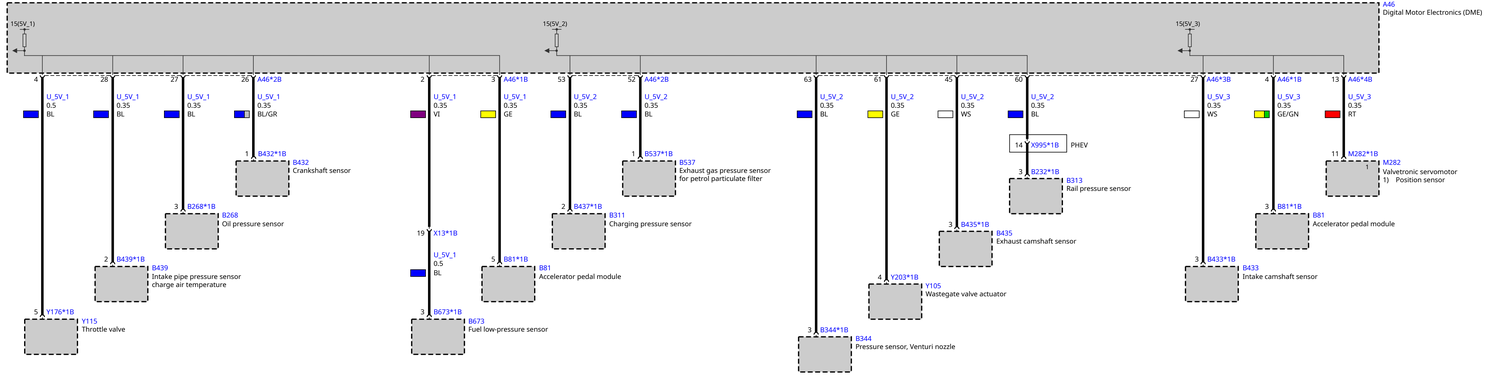
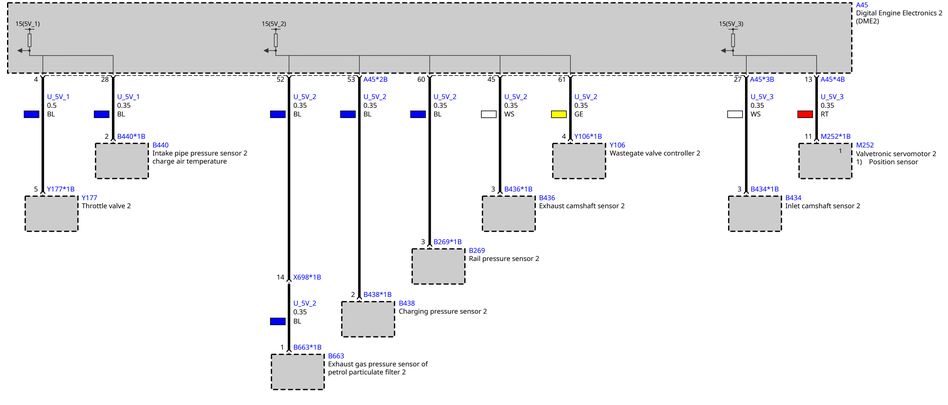

A46
Digital Motor Electronics (DME)
15(SV_1)
15(SV_2)
15(SV_3)
4 U_5V_1 0.5 BL
28 U_5V_1 0.35 BL
27 U_5V_1 0.35 BL
26 A46*2B U_5V_1 0.35 BL/GR
1 B432*1B B432 Crankshaft sensor
3 B268*1B B268 Oil pressure sensor
2 B439*1B B439 Intake pipe pressure sensor charge air temperature
5 Y176*1B Y115 Throttle valve
2 U_5V_1 0.35 VI
19 X13*1B
U_5V_1 0.5 BL
3 B673*1B B673 Fuel low-pressure sensor
3 A46*1B U_5V_1 0.35 GE
5 B881*1B B881 Accelerator pedal module
53 U_5V_2 0.35 BL
52 A46*2B U_5V_2 0.35 BL
1 B537*1B B537 Exhaust gas pressure sensor for petrol particulate filter
2 B437*1B B311 Charging pressure sensor
63 U_5V_2 0.35 BL
61 U_5V_2 0.35 GE
45 U_5V_2 0.35 WS
60 U_5V_2 0.35 BL
14 X995*1B PHEV
3 B232*1B B313 Rail pressure sensor
3 B435*1B B435 Exhaust camshaft sensor
4 Y203*1B Y105 Wastegate valve actuator
3 B344*1B B344 Pressure sensor, Venturi nozzle
27 A46*3B U_5V_3 0.35 WS
3 B433*1B B433 Intake camshaft sensor
4 A46*1B U_5V_3 0.35 GE/GN
3 B881*1B B881 Accelerator pedal module
13 A46*4B U_5V_3 0.35 RT
11 M282*1B M282 Valvetronic servomotor 1) Position sensor


A45
Digital Engine Electronics 2 (DME2)
15(SV_1)
15(SV_2)
15(SV_3)
4 U_5V_1 0.5 BL
5 Y177*1B Y177 Throttle valve 2
28 U_5V_1 0.35 BL
2 B440*1B B440 Intake pipe pressure sensor 2 charge air temperature
52 U_5V_2 0.35 BL
14 X698*1B
U_5V_2 0.35 BL
1 B663*1B B663 Exhaust gas pressure sensor of petrol particulate filter 2
53 A45*2B U_5V_2 0.35 BL
2 B438*1B B438 Charging pressure sensor 2
60 U_5V_2 0.35 BL
3 B269*1B B269 Rail pressure sensor 2
45 U_5V_2 0.35 WS
3 B436*1B B436 Exhaust camshaft sensor 2
61 U_5V_2 0.35 GE
4 Y106*1B Y106 Wastegate valve controller 2
27 A45*3B U_5V_3 0.35 WS
3 B434*1B B434 Inlet camshaft sensor 2
13 A45*4B U_5V_3 0.35 RT
11 M252*1B M252 Valvetronic servomotor 2 1) Position sensor