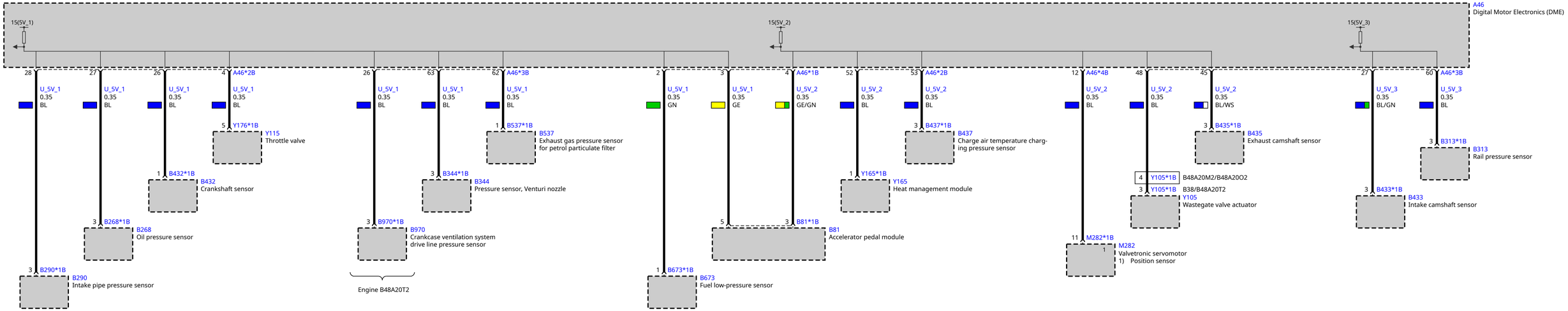
A46
Digital Motor Electronics (DME)
15(5V_1)
15(5V_2)
15(5V_3)
28 A46*2B U_5V_1 0.35 BL
27 A46*2B U_5V_1 0.35 BL
26 A46*2B U_5V_1 0.35 BL
4 A46*2B U_5V_1 0.35 BL
5 Y176*1B
Y115
Throttle valve
1 B432*1B
B432
Crankshaft sensor
3 B268*1B
B268
Oil pressure sensor
3 B290*1B
B290
Intake pipe pressure sensor
26 A46*3B U_5V_1 0.35 BL
63 A46*3B U_5V_1 0.35 BL
62 A46*3B U_5V_1 0.35 BL
1 B537*1B
B537
Exhaust gas pressure sensor
for petrol particulate filter
3 B344*1B
B344
Pressure sensor, Venturi nozzle
3 B970*1B
B970
Crankcase ventilation system
drive line pressure sensor
Engine B48A20T2
2 U_5V_1 0.35 GN
1 B673*1B
B673
Fuel low-pressure sensor
3 U_5V_1 0.35 GE
4 A46*1B U_5V_2 0.35 GE/GN
5
3 B81*1B
B81
Accelerator pedal module
52 U_5V_2 0.35 BL
1 Y165*1B
Y165
Heat management module
53 A46*2B U_5V_2 0.35 BL
3 B437*1B
B437
Charge air temperature charg-
ing pressure sensor
12 A46*4B U_5V_2 0.35 BL
11 M282*1B
M282
Valvetronic servomotor
1) Position sensor
1
48 U_5V_2 0.35 BL
4 Y105*1B B48A20M2/B48A20O2
3 Y105*1B B38/B48A20T2
Y105
Wastegate valve actuator
45 U_5V_2 0.35 BL/WS
3 B435*1B
B435
Exhaust camshaft sensor
27 U_5V_3 0.35 BL/GN
3 B433*1B
B433
Intake camshaft sensor
60 A46*3B U_5V_3 0.35 BL
3 B313*1B
B313
Rail pressure sensor