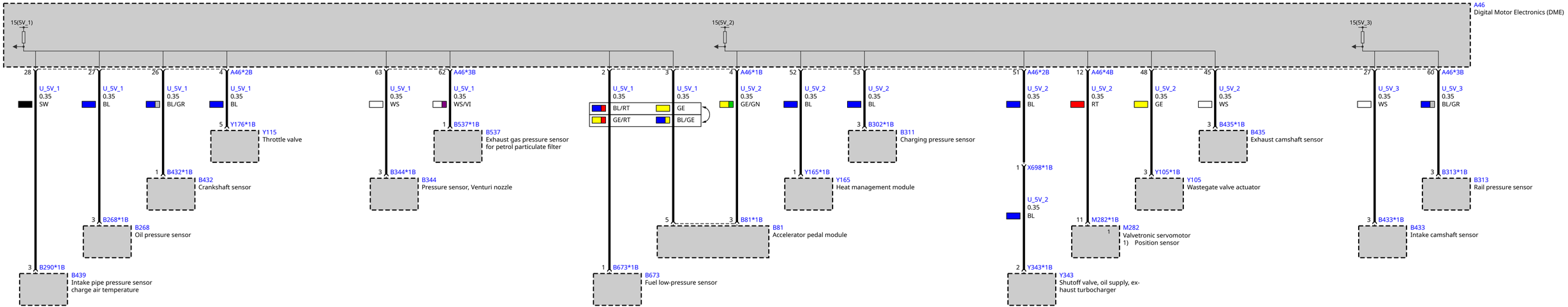
A46
Digital Motor Electronics (DME)
15(5V_1)
15(5V_2)
15(5V_3)
28
U_5V_1
0.35
SW
B290*1B
B439
Intake pipe pressure sensor
charge air temperature
27
U_5V_1
0.35
BL
B268*1B
B268
Oil pressure sensor
26
U_5V_1
0.35
BL/GR
B432*1B
B432
Crankshaft sensor
4
A46*2B
U_5V_1
0.35
BL
Y176*1B
Y115
Throttle valve
63
U_5V_1
0.35
WS
B344*1B
B344
Pressure sensor, Venturi nozzle
62
A46*3B
U_5V_1
0.35
WS/VI
B537*1B
B537
Exhaust gas pressure sensor
for petrol particulate filter
2
U_5V_1
0.35
BL/RT
GE/RT
B673*1B
B673
Fuel low-pressure sensor
3
U_5V_1
0.35
GE
BL/GE
5
4
A46*1B
U_5V_2
0.35
GE/GN
B81*1B
B81
Accelerator pedal module
52
U_5V_2
0.35
BL
Y165*1B
Y165
Heat management module
53
U_5V_2
0.35
BL
B302*1B
B311
Charging pressure sensor
51
A46*2B
U_5V_2
0.35
BL
X698*1B
U_5V_2
0.35
BL
Y343*1B
Y343
Shutoff valve, oil supply, ex-
haust turbocharger
12
A46*4B
U_5V_2
0.35
RT
M282*1B
M282
Valvetronic servomotor
1) Position sensor
48
U_5V_2
0.35
GE
Y105*1B
Y105
Wastegate valve actuator
45
U_5V_2
0.35
WS
B435*1B
B435
Exhaust camshaft sensor
27
U_5V_3
0.35
WS
B433*1B
B433
Intake camshaft sensor
60
A46*3B
U_5V_3
0.35
BL/GR
B313*1B
B313
Rail pressure sensor