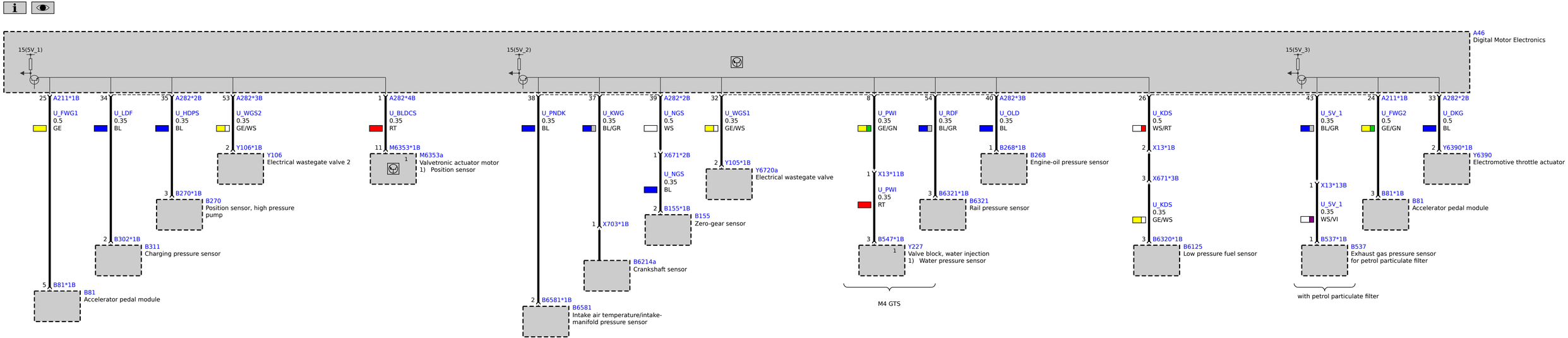
A46
Digital Motor Electronics
15(5V_1)
15(5V_2)
15(5V_3)
25 A211*1B
U_FWG1
0.5
GE
5 B81*1B
B81
Accelerator pedal module
34 U_LDF
0.35
BL
2 B302*1B
B311
Charging pressure sensor
35 A282*2B
U_HDPS
0.35
BL
3 B270*1B
B270
Position sensor, high pressure pump
53 A282*3B
U_WGS2
0.35
GE/WS
2 Y106*1B
Y106
Electrical wastegate valve 2
1 A282*4B
U_BLDCS
0.35
RT
11 M6353*1B
M6353a
Valvetronic actuator motor
1) Position sensor
38 U_PNDK
0.35
BL
2 B6581*1B
B6581
Intake air temperature/intake-manifold pressure sensor
37 U_KWG
0.35
BL/GR
1 X703*1B
B6214a
Crankshaft sensor
39 A282*2B
U_NGS
0.5
WS
1 X671*2B
U_NGS
0.35
BL
2 B155*1B
B155
Zero-gear sensor
32 U_WGS1
0.35
GE/WS
2 Y105*1B
Y6720a
Electrical wastegate valve
8 U_PWI
0.35
GE/GN
1 X13*11B
U_PWI
0.35
RT
3 B547*1B
Y227
Valve block, water injection
1) Water pressure sensor
M4 GTS
54 U_RDF
0.35
BL/GR
3 B6321*1B
B6321
Rail pressure sensor
40 A282*3B
U_OLD
0.35
BL
1 B268*1B
B268
Engine-oil pressure sensor
26 U_KDS
0.5
WS/RT
2 X13*1B
3 X671*3B
U_KDS
0.35
GE/WS
3 B6320*1B
B6125
Low pressure fuel sensor
43 U_5V_1
0.35
BL/GR
1 X13*13B
U_5V_1
0.35
WS/VI
1 B537*1B
B537
Exhaust gas pressure sensor for petrol particulate filter
with petrol particulate filter
24 A211*1B
U_FWG2
0.5
GE/GN
3 B81*1B
B81
Accelerator pedal module
33 A282*2B
U_DKG
0.5
BL
2 Y6390*1B
Y6390
Electromotive throttle actuator