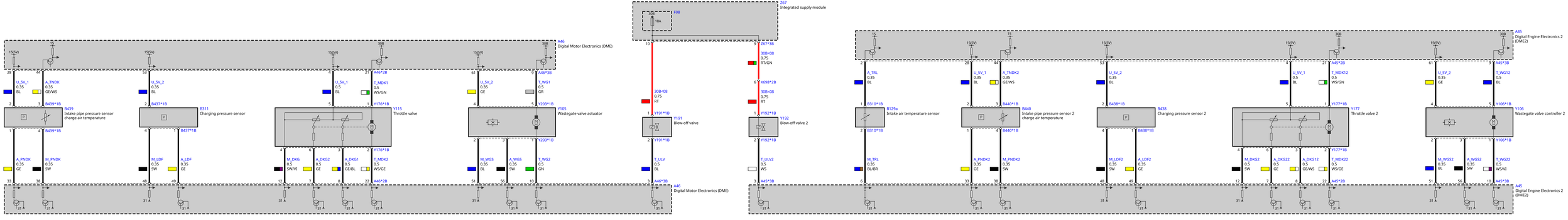
A46
Digital Motor Electronics (DME)
15(SV)
30
28
84
U_5V_1
0.35
BL
A_TNDK
0.35
GE/WS
2
3
B439*1B
B439
Intake pipe pressure sensor
charge air temperature
1
4
B439*1B
A_PNDK
0.35
GE
M_PNDK
0.35
SW
33
38
31
15(SV)
53
U_5V_2
0.35
BL
2
B437*1B
B311
Charging pressure sensor
4
3
B437*1B
M_LDF
0.35
SW
A_LDF
0.35
GE
48
49
31
15(SV)
30B
4
21
U_5V_1
0.5
BL
A46*2B
T_MDK1
0.5
WS/GN
5
1
Y176*1B
Y115
Throttle valve
4
6
3
2
Y176*1B
M_DKG
0.5
SW/VI
A_DKG2
0.5
GE
A_DKG1
0.5
GE/BL
T_MDK2
0.5
WS/GE
12
7
8
22
A46*2B
31
31
15(SV)
30B
61
8
U_5V_2
0.35
GE
A46*3B
T_WG1
0.5
GR
4
5
Y203*1B
Y105
Wastegate valve actuator
2
3
1
Y203*1B
M_WGS
0.35
BL
A_WGS
0.35
SW
T_WG2
0.5
GN
51
56
10
31
31
Z67
Integrated supply module
30
F08
10A
10
9
Z67*3B
30B=08
0.75
RT/GN
6
X698*2B
30B=08
0.75
RT
30B=08
0.75
RT
1
Y191*1B
Y191
Blow-off valve
2
Y191*1B
T_ULV
0.5
BL
3
A46*3B
A46
Digital Motor Electronics (DME)
1
Y192*1B
Y192
Blow-off valve 2
2
Y192*1B
T_ULV2
0.5
WS
3
A46*3B
31
A45
Digital Engine Electronics 2
(DME2)
15(SV)
30
2
A_TRL
0.35
BL
1
B310*1B
B129a
Intake air temperature sensor
2
B310*1B
M_TRL
0.35
BL/BR
6
31
15(SV)
30
28
44
U_5V_1
0.35
BL
A_TNDK2
0.35
GE/WS
2
3
B440*1B
B440
Intake pipe pressure sensor 2
charge air temperature
1
4
B440*1B
A_PNDK2
0.35
GE
M_PNDK2
0.35
SW
33
38
31
15(SV)
53
U_5V_2
0.35
BL
2
B438*1B
B438
Charging pressure sensor 2
4
1
B438*1B
M_LDF2
0.35
SW
A_LDF2
0.35
GE
48
49
31
15(SV)
30B
4
21
U_5V_1
0.5
BL
A45*2B
T_MDK12
0.5
WS/GN
5
1
Y177*1B
Y177
Throttle valve 2
4
6
3
2
Y177*1B
M_DKG2
0.5
SW
A_DKG22
0.5
GE
A_DKG12
0.5
GE/WS
T_MDK22
0.5
WS/GE
12
7
8
22
A45*2B
31
31
15(SV)
30B
61
8
U_5V_2
0.35
GE
A45*3B
T_WG12
0.5
BL
4
5
Y106*1B
Y106
Wastegate valve controller 2
2
3
1
Y106*1B
M_WGS2
0.35
BL
A_WGS2
0.35
SW
T_WG22
0.5
WS/VI
51
56
10
A45*3B
A45
Digital Engine Electronics 2
(DME2)
31
31