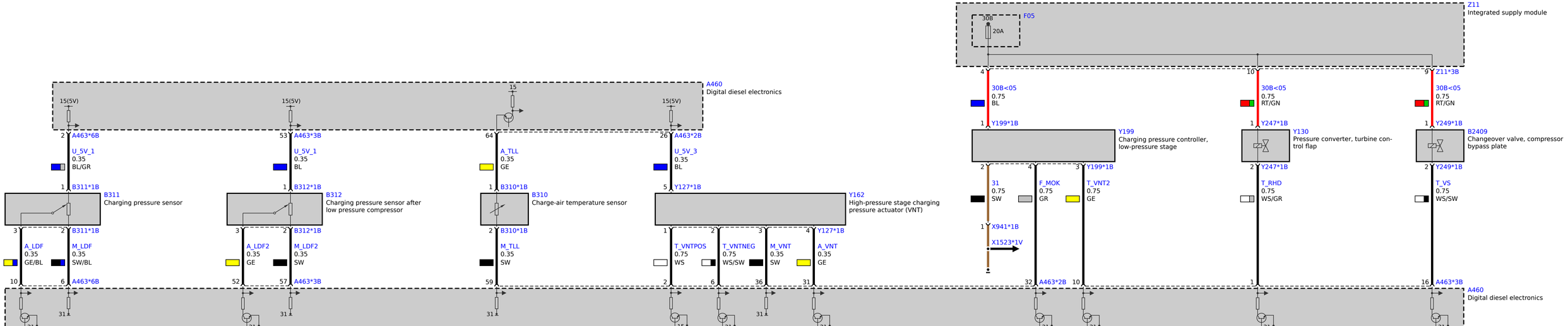
A460
Digital diesel electronics
15(5V)
15(5V)
15
15(5V)
2 A463*6B
U_5V_1
0.35
BL/GR
53 A463*3B
U_5V_1
0.35
BL
64
A_TLL
0.35
GE
26 A463*2B
U_5V_3
0.35
BL
1 B311*1B
B311
Charging pressure sensor
1 B312*1B
B312
Charging pressure sensor after low pressure compressor
1 B310*1B
B310
Charge-air temperature sensor
5 Y127*1B
Y162
High-pressure stage charging pressure actuator (VNT)
3 2 B311*1B
A_LDF
0.35
GE/BL
M_LDF
0.35
SW/BL
3 2 B312*1B
A_LDF2
0.35
GE
M_LDF2
0.35
SW
2 B310*1B
M_TLL
0.35
SW
1 2 3 4 Y127*1B
T_VNTPOS
0.75
WS
T_VNTNEG
0.75
WS/SW
M_VNT
0.35
SW
A_VNT
0.35
GE
10 6 A463*6B
52 57 A463*3B
59
2 6 36 31
31
15
Z11
Integrated supply module
30B
F05
20A
4 10 9 Z11*3B
30B<05
0.75
BL
30B<05
0.75
RT/GN
30B<05
0.75
RT/GN
1 Y199*1B
Y199
Charging pressure controller, low-pressure stage
1 Y247*1B
Y130
Pressure converter, turbine control flap
1 Y249*1B
B2409
Changeover valve, compressor bypass plate
2 4 3 Y199*1B
31
0.75
SW
F_MOK
0.75
GR
T_VNT2
0.75
GE
2 Y247*1B
T_RHD
0.75
WS/GR
2 Y249*1B
T_VS
0.75
WS/SW
1 X941*1B
X1523*1V
32 A463*2B 10
1
16 A463*3B
A460
Digital diesel electronics