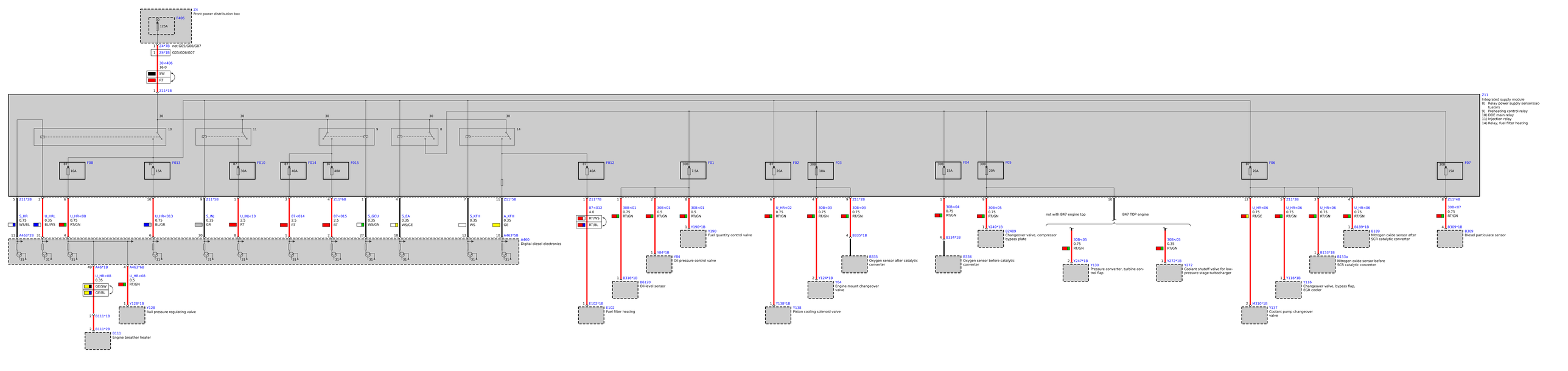
Z4
Front power distribution box
F406
125A
Z4*7B not G05/G06/G07
Z4*1B G05/G06/G07
30<406
16.0
SW
RT
Z11*1B
Z11
Integrated supply module
B) Relay power supply sensors/actuators
10) Preheating control relay
11) DME main relay
13) Injection relay
14) Relay, fuel filter heating
F08 10A
F013 15A
F010 30A
F014 40A
F015 40A
F012 40A
F01 7.5A
F02 20A
F03 10A
F04 15A
F05 20A
F06 20A
F07 15A
Z11*2B S_HR 0.75 WS/BL
U_HRL 0.35 BL/WS
U_HR<08 0.75 RT/GN
A463*2B
Z11*5B S_INJ 0.35 GR
U_INJ<10 2.5 RT
87<014 2.5 RT
87<015 2.5 RT
Z11*6B S_GCU 0.35 WS/GN
S_EA 0.35 WS/GE
S_KFH 0.35 WS
A_KFH 0.35 GE
A463*5B
A460
Digital diesel electronics
U_HR<013 BL/GR
A466*1B U_HR<08 0.35 GE/SW GE/BL
A463*6B U_HR<08 0.5 RT/GN
Y128
Rail pressure regulating valve
B111*1B
B111*2B
B111
Engine breather heater
Z11*7B 4.0 RT/WS RT/BL
E102*1B
E102
Fuel filter heating
30B<01 0.75 RT/GN
B316*1B
B6120
Oil-level sensor
30B<01 0.5 RT/GN
Y84*1B
Y84
Oil pressure control valve
Y190*1B
Y190
Fuel quantity control valve
U_HR<02 0.75 RT/GN
Y138*1B
Y138
Piston cooling solenoid valve
30B<03 0.75 RT/GN
Y124*1B
Y64
Engine mount changeover valve
Z11*2B 30B<03 0.75 RT/GN
B335*1B
B335
Oxygen sensor after catalytic converter
30B<04 0.75 RT/GN
B334*1B
B334
Oxygen sensor before catalytic converter
30B<05 0.75 RT/GN
Y249*1B
B2409
Changeover valve, compressor bypass plate
not with B47 engine top
B47 TOP engine
30B<05 0.75 RT/GN
Y247*1B
Y130
Pressure converter, turbine control flap
30B<05 0.35 RT/GN
Y272*1B
Y272
Coolant shutoff valve for low-pressure stage turbocharger
U_HR<06 0.75 RT/GE
M310*1B
Y137
Coolant pump changeover valve
Z11*3B U_HR<06 0.75 RT/GN
Y116*1B
Y116
Changeover valve, bypass flap, EGR cooler
U_HR<06 0.75 RT/GN
B153*1B
B153a
Nitrogen oxide sensor before SCR catalytic converter
U_HR<06 0.75 RT/GN
B189*1B
B189
Nitrogen oxide sensor after SCR catalytic converter
Z11*4B 30B<07 0.75 RT/GN
B309*1B
B309
Diesel particulate sensor