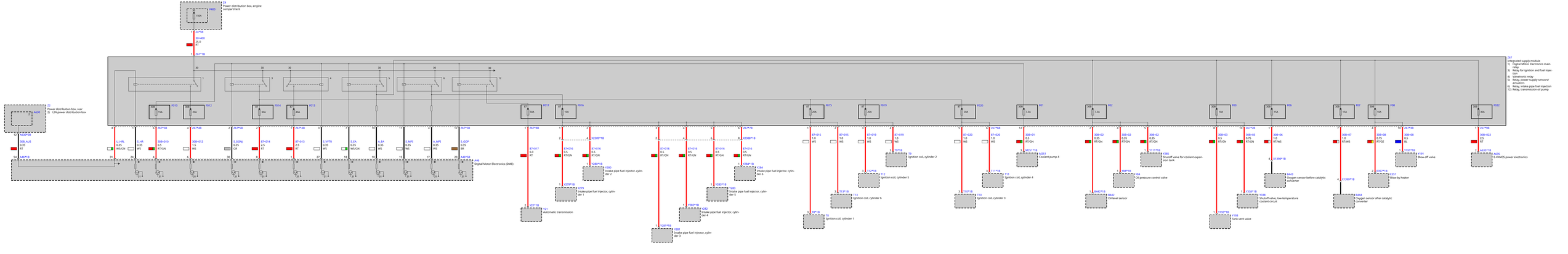
Z4
Power distribution box, engine compartment
F480
150A
Z4*5B
30-400
25.0
RT
Z67*1B
A630
Z2
Power distribution box, rear
01 - LIN power distribution box
A630*2B
X8L_AUS
0.35
RT
A48*1B
A48
Digital Motor Electronics (DME)
L_HRL
0.35
WS/GN
L_HR
0.35
WS
D30-010
0.5
RT/GN
D30-012
1.5
WS
Z67*5B
GR
L_SGN2
0.35
GR
E7-014
2.5
RT
E7-013
2.5
RT
Z67*4B
RT
L_VVT8
0.35
WS
L_EA
0.35
WS/GN
L_EA
0.35
WS
L_MP1
0.35
WS
L_MP1
0.35
WS
L_OOP
0.35
BR
Z67*5B
RT
F010
15A
F012
20A
F014
30A
F013
40A
F017
15A
F016
15A
F015
20A
F009
20A
F020
35A
F021
7.5A
F022
7.5A
F023
15A
F05
15A
F06
15A
F07
15A
F08
15A
F032
60A
Z67*4B
RT
E7-017
0.5
RT
Z67*7B
RT
X238P*1B
E7-016
0.5
RT/GN
X280*1B
X280
Intake pipe fuel injector, cylinder 2
X279*1B
X279
Intake pipe fuel injector, cylinder 1
X21*1B
Y21
Automatic transmission
X284*1B
X284
Intake pipe fuel injector, cylinder 6
X283*1B
X283
Intake pipe fuel injector, cylinder 5
X282*1B
X282
Intake pipe fuel injector, cylinder 4
X281*1B
X281
Intake pipe fuel injector, cylinder 3
E7-015
0.5
WS
E7-019
0.5
WS
X79*1B
79
Ignition coil, cylinder 2
X112*1B
112
Ignition coil, cylinder 5
X113*1B
113
Ignition coil, cylinder 6
X78*1B
78
Ignition coil, cylinder 1
E7-020
0.5
WS
E7-020
0.5
WS
X111*1B
111
Ignition coil, cylinder 4
X110*1B
110
Ignition coil, cylinder 3
D30-01
0.5
RT/GN
M251*1B
M251
Coolant pump 4
D30-02
0.35
RT/GN
D30-02
0.35
RT/GN
X285
Shutoff valve for coolant expansion tank
X84*1B
X84
Oil pressure control valve
B442*1B
B442
Oil level sensor
D30-03
0.35
RT/GN
D30-03
0.35
RT/GN
X108*1B
X108
Shutoff valve, low-temperature coolant circuit
X133*1B
X133
Tank vent valve
X36-16
RT/WS
X139P*1B
B443
Oxygen sensor before catalytic converter
X139P*1B
B444
Oxygen sensor after catalytic converter
X36-17
RT/WS
X36-18
RT/GE
X157*1B
E357
Blow-by heater
Z67*8B
RT
X36-08
BL
X181*1B
Y181
Blow-off valve
Z67*9B
RT
X36-022
RT
A635*1B
A635
E-MNVDS power electronics
N67
Integrated supply module
1) Digital Motor Electronics main relay
10) Relay for ignition and fuel injection
8) Valvetronic relay
9) Relay, power supply sensors/actuators
11) Relay, intake pipe fuel injection
12) Relay, transmission oil pump