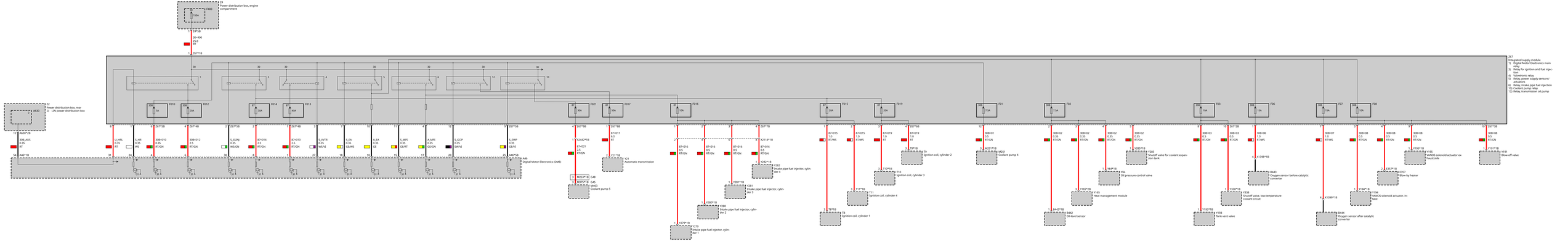
Z4
Power distribution box, engine compartment
F400
150A
Z67*1B
30-400
2.5
RT
Z67*1B
Z2
Power distribution box, rear
D - LIN power distribution box
A630
X63*2B
X08_AUS
0.35
BK
54 X40*1B
F010
5A
F012
20A
F014
30A
F013
40A
F021
30A
F017
50A
F016
15A
F015
20A
F019
20A
F01
7.5A
F02
7.5A
F23
15A
F05
15A
F07
15A
F08
15A
Z67
Integrated supply module
1) Digital Motor Electronics main relay
3) Relay, for ignition and fuel injection
4) Valvetronic relay
5) Relay, power supply sensors/ actuators
6) Relay, intake pipe fuel injection
10) Coolant pump relay
12) Relay, transmission oil pump
1_HRL
0.35
BU
5_HR
0.35
WS
30B-010
0.35
RT/GN
Z67*4B
30B-012
2.5
RT/GN
Z67*1B
5_SGNG
0.35
WS/GN
5_ETC
0.5
RT/GN
Z67*4B
5_ETC14
0.5
RT/GN
5_ETC13
0.5
RT/GN
5_VVTR
0.35
WS/VI
5_EA
0.35
GE/WS
A_EA
0.35
GE
5_MFI
0.35
GE/RT
A_MFI
0.35
GE/GN
5_GOP
0.35
GE/VI
5_EMP
0.35
GE/VI
Z67*1B
A46
Digital Motor Electronics (DME)
Z67*8B
X2442*1B
87/021
2.5
RT/GN
N253*1B
G48
M37/2*1B
G45
M44/3
Coolant pump 5
Z67*8B
87/017
6.0
RT
Z21*1B
Z21
Automatic transmission
87/016
0.5
RT/GN
X280*1B
X280
Intake pipe fuel injector, cylinder 2
X279*1B
X279
Intake pipe fuel injector, cylinder 1
Z67*8B
X2141*1B
X282*1B
X282
Intake pipe fuel injector, cylinder 4
X281*1B
X281
Intake pipe fuel injector, cylinder 3
87/015
1.0
RT/WS
Z19*1B
T9
Ignition coil, cylinder 2
T10
Ignition coil, cylinder 3
T11*1B
T11
Ignition coil, cylinder 4
T8*1B
T8
Ignition coil, cylinder 1
30B-01
0.5
RT/GN
M251*1B
M251
Coolant pump 4
30B-02
0.35
RT/GN
Y285*1B
Y285
Shutoff valve for coolant expansion tank
Y64*1B
Y64
Oil pressure control valve
Y165*2B
Y165
Heat management module
B442*1B
B442
Oil level sensor
30B-03
0.5
RT/GN
Y133*1B
Y133
Tank vent valve
30B-05
0.5
RT/GN
Y338*1B
Y338
Shutoff valve, low-temperature coolant circuit
30B-06
1.0
RT/WS
X1398*1B
B443
Oxygen sensor before catalytic converter
30B-07
1.0
RT/WS
X1399*1B
B444
Oxygen sensor after catalytic converter
30B-08
0.5
RT/GN
Y154*1B
Y154
MANOS solenoid actuator, intake
30B-08
0.5
RT/GN
Y135*1B
Y135
MANOS solenoid actuator exhaust side
30B-08
0.5
RT/GN
X357*1B
E357
Blow-by heater
Z67*3B
30B-08
0.5
RT/GN
Y151*1B
Y151
Blow-off valve