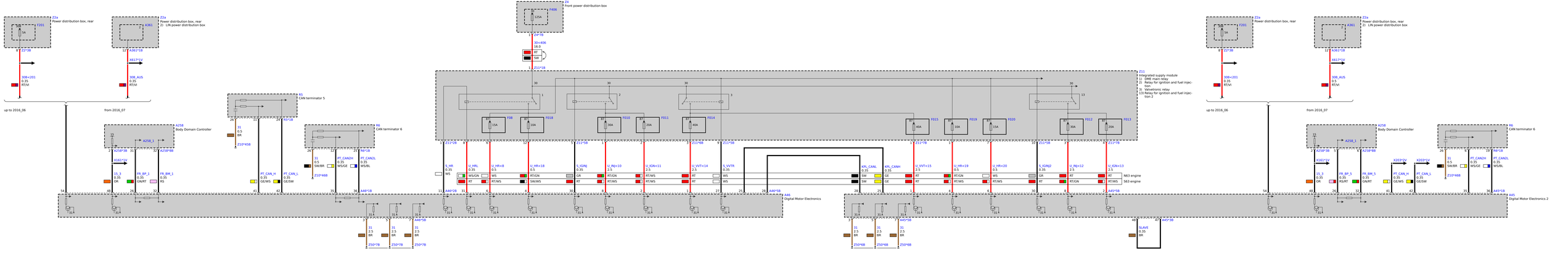
Z2a
Power distribution box, rear
F201
5A
Z2F*B
30B<201
0.35
RT/VI
up to 2016_06
Z2a
Power distribution box, rear
2) LIN power distribution box
A361
A361*B
X617*LV
30B_AUS
0.5
RT/VI
from 2016_07
Z4
Front power distribution box
F406
125A
Z4*B
30<406
16.0
RT
SW
Z11*B
Z21
Integrated supply module
1) DME main relay
2) Relay for ignition and fuel injection
3) Valvetronic relay
13) Relay for ignition and fuel injection 2
F08
15A
F018
10A
F010
30A
F011
20A
F014
40A
F015
40A
F019
10A
F020
15A
F012
30A
F013
20A
R5
CAN terminator 5
R5*1B
31
0.5
BR
Z10*45B
A25B
Body Domain Controller
A25B_1
A25B*3B
A25B*8B
X161*LV
15_3
0.35
OR
FR_BP_1
0.35
GN/RT
FR_BM_1
0.35
RS
PT_CAN_H
0.35
GE/WS
PT_CAN_L
0.35
GE/SW
R6
CAN terminator 6
R6*1B
31
0.5
SW/BR
PT_CAN2H
0.35
WS/GE
PT_CAN2L
0.35
WS/BL
Z10*46B
A66*1B
A66*5B
Z11*2B
S_HR
0.35
WS
U_HRL
0.35
WS/GN
RT
U_HR<8
0.5
WS
RT/WS
U_HR<18
0.5
RT/GN
SW/WS
Z11*5B
S_IGNJ
0.35
GR
RT
U_INJ<10
2.5
RT/GN
RT/WS
U_IGN<11
2.5
RT/WS
RT/WS
Z11*6B
U_VVT<14
2.5
RT
RT
Z11*5B
S_VVTR
0.35
WS
WS
A46
Digital Motor Electronics
KIN_CANL
0.35
SW
SW
KIN_CANH
0.35
GE
GE
Z11*7B
U_VVT<15
2.5
RT
RT
U_HR<19
0.5
RT/GN
RT/WS
U_HR<20
0.5
WS
RT/WS
S_IGNI2
0.35
GR
RT
U_INJ<12
2.5
RT
RT/GN
U_IGN<13
2.5
RT
RT/WS
M43 engine
S63 engine
A45*5B
A45*3B
S_AVE
0.35
BR
31
2.5
BR
Z50*7B
Z50*6B
A45
Digital Motor Electronics 2