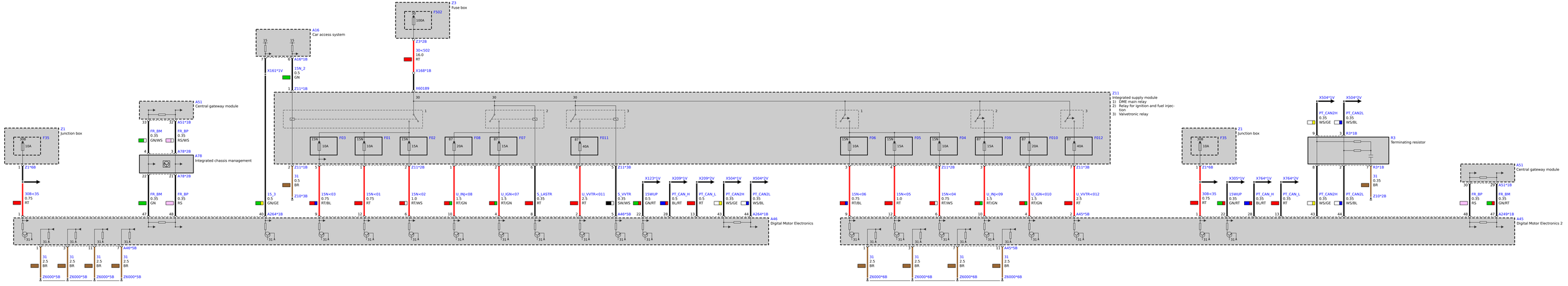
Z1
Junction box
F35
10A
Z1*6B
30B<35
0.75
RT
A51
Central gateway module
FR_BM
0.35
GN/WS
FR_BP
0.35
RS/WS
A51*1B
A78*2B
A78
Integrated chassis management
FR_BM
0.35
GN
FR_BP
0.35
RS
A46
Digital Motor Electronics
Z6000*5B
Z6000*6B
A16
Car access system
A16*1B
15N_2
0.5
GN
X161*1V
Z11*1B
Z3
Fuse box
F502
100A
Z3*2B
30<502
16.0
RT
X168*1B
X60189
Z11
Integrated supply module
1) DME main relay
2) Relay for ignition and fuel injec-
tion
3) Valvetronic relay
F03
F01
F02
F08
F07
F011
F06
F05
F04
F09
F010
F012
Z11*1B
Z11*2B
Z11*3B
31
0.5
BR
Z10*3B
15_3
0.5
GN/GE
A264*1B
15N<03
0.75
RT/BL
15N<01
0.75
RT
15N<02
1.0
RT/WS
U_INJ<08
1.5
RT/GN
U_IGN<07
1.5
RT/GN
S_LASTR
0.35
RT
U_VVTR<011
2.5
RT
S_VVTR
0.35
SW/WS
A46*5B
X123*1V
15WUP
0.5
GN/RT
X209*1V
PT_CAN_H
0.5
BL/RT
X209*2V
PT_CAN_L
0.5
RT
X504*1V
PT_CAN2H
0.35
WS/GE
X504*2V
PT_CAN2L
0.35
WS/BL
A264*1B
15N<06
0.75
RT/BL
15N<05
1.0
RT
15N<04
0.75
RT/WS
U_INJ<09
1.5
RT/GN
U_IGN<010
1.5
RT/GN
U_VVTR<012
2.5
RT
A45*5B
A46*5B
A45*5B
X305*1V
X764*1V
X764*2V
X504*1V
X504*2V
R3
Terminating resistor
R3*1B
Z10*2B
A51*1B
A45
Digital Motor Electronics 2
A249*1B