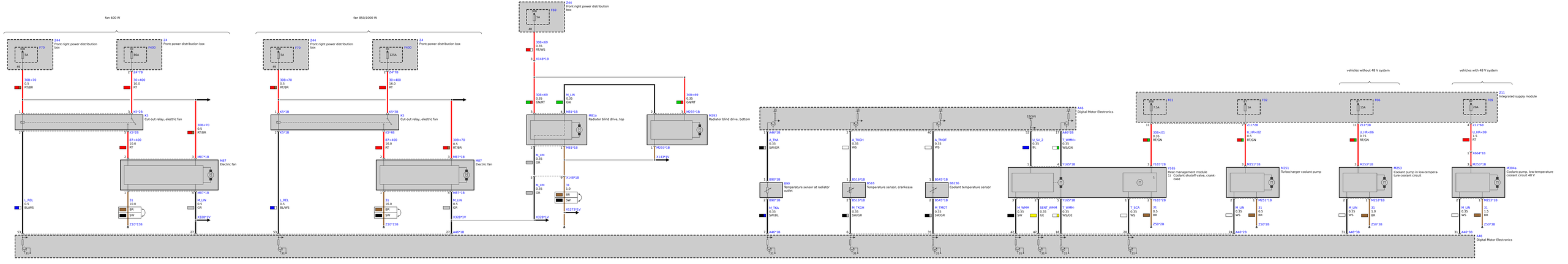
fan 600 W
fan 850/1000 W
Z44
Front right power distribution box
F70
5A
F69
Z4
Front power distribution box
F400
80A
125A
30B<70
0.5
RT/BR
30A<400
10.0
RT
24*7B
K5*2B
K5*3B
K5
Cut-out relay, electric fan
30B<70
0.5
RT/BR
87<400
16.0
RT
K5*4B
M87*1B
M87
Electric fan
L_REL
0.5
BL/WS
31
10.0
BR
SW
Z10*15B
M_LIN
0.5
GR
X328*1V
A46*1B
30B<69
0.35
RT/WS
X148*1B
30B<69
0.35
GN/RT
M_LIN
0.35
GN
M81*1B
M81a
Radiator blind drive, top
M293*1B
M293
Radiator blind drive, bottom
X148*1B
M_LIN
0.35
GR
31
1.0
BR
SW
X127*1V
A46
Digital Motor Electronics
A_TKA
0.35
SW/GR
A_TKGH
0.35
WS
A_TMOT
0.35
WS
15(5V)
U_5V_2
0.35
BL
T_WWM+
0.35
WS/GR
A46*2B
A46*1B
Y165*1B
890*1B
R60
Temperature sensor at radiator outlet
M_TKA
0.35
SW/BL
890*1B
B516*1B
B516
Temperature sensor, crankcase
B516*1B
M_TKGH
0.35
SW/GR
B545*1B
B6236
Coolant temperature sensor
B545*1B
M_TMOT
0.35
SW/GR
M_WWM
0.35
SW
B2N7_WWM
0.35
GE
T_WWM-
0.35
WS/GE
Y165*1B
T_SCA
0.35
WS
31
0.5
BR
Z50*2B
Y165*2B
Y165
Heat management module
1) Coolant shutoff valve, crankcase
vehicles without 48 V system
vehicles with 48 V system
Z11
Integrated supply module
F01
7.5A
F02
5A
F06
15A
F09
20A
30B<01
0.35
RT/GN
Z11*2B
U_HR<02
0.5
RT/GN
Z11*3B
U_HR<06
0.75
RT/GN
Z11*6B
U_HR<09
1.5
RT
Z664*1B
M251*1B
M251
Turbocharger coolant pump
M253*1B
M253
Coolant pump in low-temperature coolant circuit
M304a
Coolant pump, low-temperature coolant circuit 48 V
M_LIN
0.35
WS
31
0.5
BR
Z50*2B
A46*2B
31
1.0
BR
Z50*3B
A46*3B
31
1.5
BR
Z50*3B
A46*3B
T14