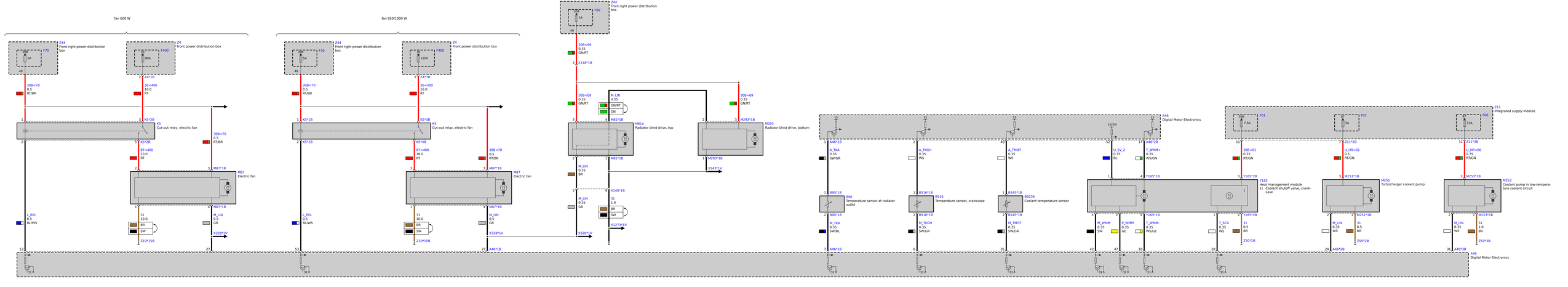
fan 600 W
fan 850/1000 W
Z44
Front right power distribution box
F70
5A
F69
15A
Z4
Front power distribution box
F40
80A
125A
30B<70
0.5
RT/BR
30<400
10.0
RT
30B<69
0.35
GN/RT
GN
K5
Cut-out relay, electric fan
K5*1B
K5*2B
K5*3B
K5*4B
87<400
16.0
RT
M87
Electric fan
M87*1B
L_REL
0.5
BL/WS
31
10.0
BR
SW
Z10*15B
M_LIN
0.5
GR
X328*1V
X148*1B
M_LIN
0.35
M481*1B
M481a
Radiator blind drive, top
M293
Radiator blind drive, bottom
M293*1B
X143*1V
BR
X273*1V
A46
Digital Motor Electronics
A46*1B
A_TKA
0.35
SW/GR
B90*1B
B90
Temperature sensor at radiator outlet
M_TKA
0.35
SW/BL
A_TKGH
0.35
WS
B516*1B
B516
Temperature sensor, crankcase
M_TKGH
0.35
SW/GR
A_TMOT
0.35
WS
B545*1B
B6236
Coolant temperature sensor
M_TMOT
0.35
SW/GR
15(SV)
U_SV_2
0.35
BL
A46*2B
T_WMM+
0.35
WS/GN
Y165*1B
M_WMK
0.35
SW
P_WMM
0.35
GE
T_WMM-
0.35
WS/GE
Y165*2B
T_SCA
0.35
WS
31
0.5
BR
Z50*2B
Y165
Heat management module
1) Coolant shutoff valve, crankcase
Z11
Integrated supply module
F01
7.5A
F02
5A
F06
15A
30B<01
0.35
RT/GN
Z11*2B
U_HR<02
0.5
RT/GN
Z11*3B
U_HR<06
0.75
RT/GN
M251*1B
M251
Turbocharger coolant pump
M251*2B
M_LIN
0.35
WS
M251*3B
Z50*2B
M253*1B
M253
Coolant pump in low-temperature coolant circuit
M253*2B
M253*3B
Z50*3B
A46*3B