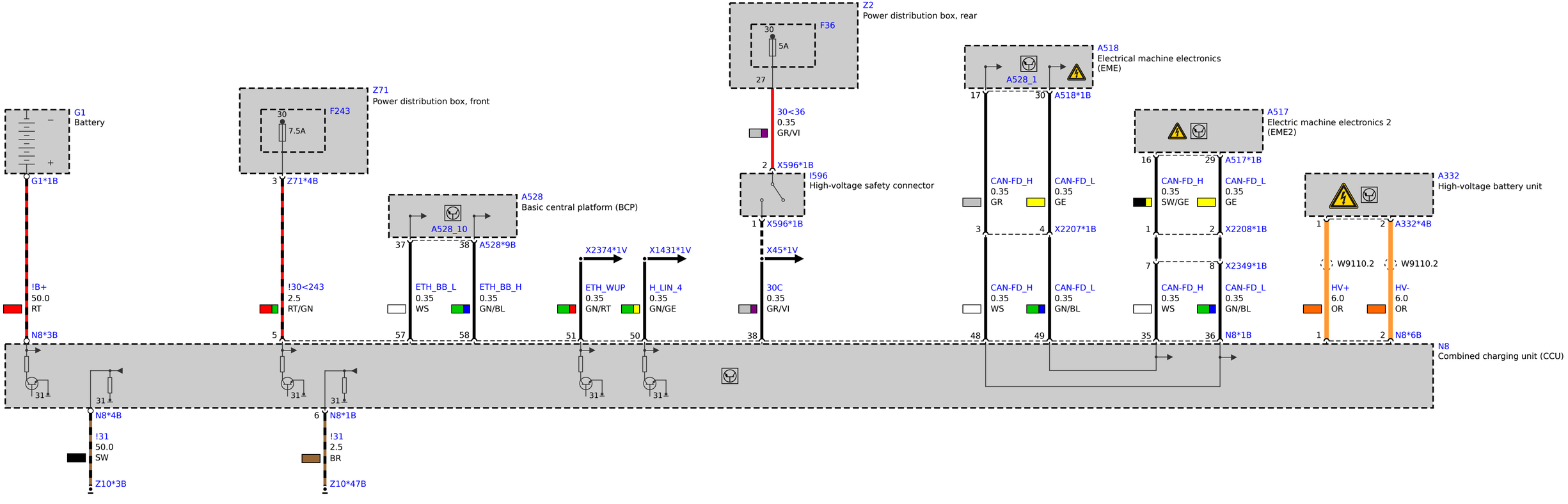
G1
Battery
G1*1B
!B+
50.0
RT
N8*3B
Z71
Power distribution box, front
F243
30
7.5A
3
Z71*4B
!30<243
2.5
RT/GN
5
N8*4B
!31
50.0
SW
Z10*3B
6
N8*1B
!31
2.5
BR
Z10*47B
A528
Basic central platform (BCP)
A528_10
37
38
A528*9B
ETH_BB_L
0.35
WS
ETH_BB_H
0.35
GN/BL
57
58
X2374*1V
ETH_WUP
0.35
GN/RT
51
X1431*1V
H_LIN_4
0.35
GN/GE
50
Z2
Power distribution box, rear
F36
30
5A
27
30<36
0.35
GR/VI
2
X596*1B
I596
High-voltage safety connector
1
X596*1B
X45*1V
30C
0.35
GR/VI
38
A518
Electrical machine electronics
(EME)
A528_1
17
30
A518*1B
CAN-FD_H
0.35
GR
CAN-FD_L
0.35
GE
3
4
X2207*1B
CAN-FD_H
0.35
WS
CAN-FD_L
0.35
GN/BL
48
49
A517
Electric machine electronics 2
(EME2)
16
29
A517*1B
CAN-FD_H
0.35
SW/GE
CAN-FD_L
0.35
GE
1
2
X2208*1B
7
8
X2349*1B
CAN-FD_H
0.35
WS
CAN-FD_L
0.35
GN/BL
35
36
N8*1B
A332
High-voltage battery unit
1
2
A332*4B
W9110.2
W9110.2
HV+
6.0
OR
HV-
6.0
OR
1
2
N8*6B
N8
Combined charging unit (CCU)
31