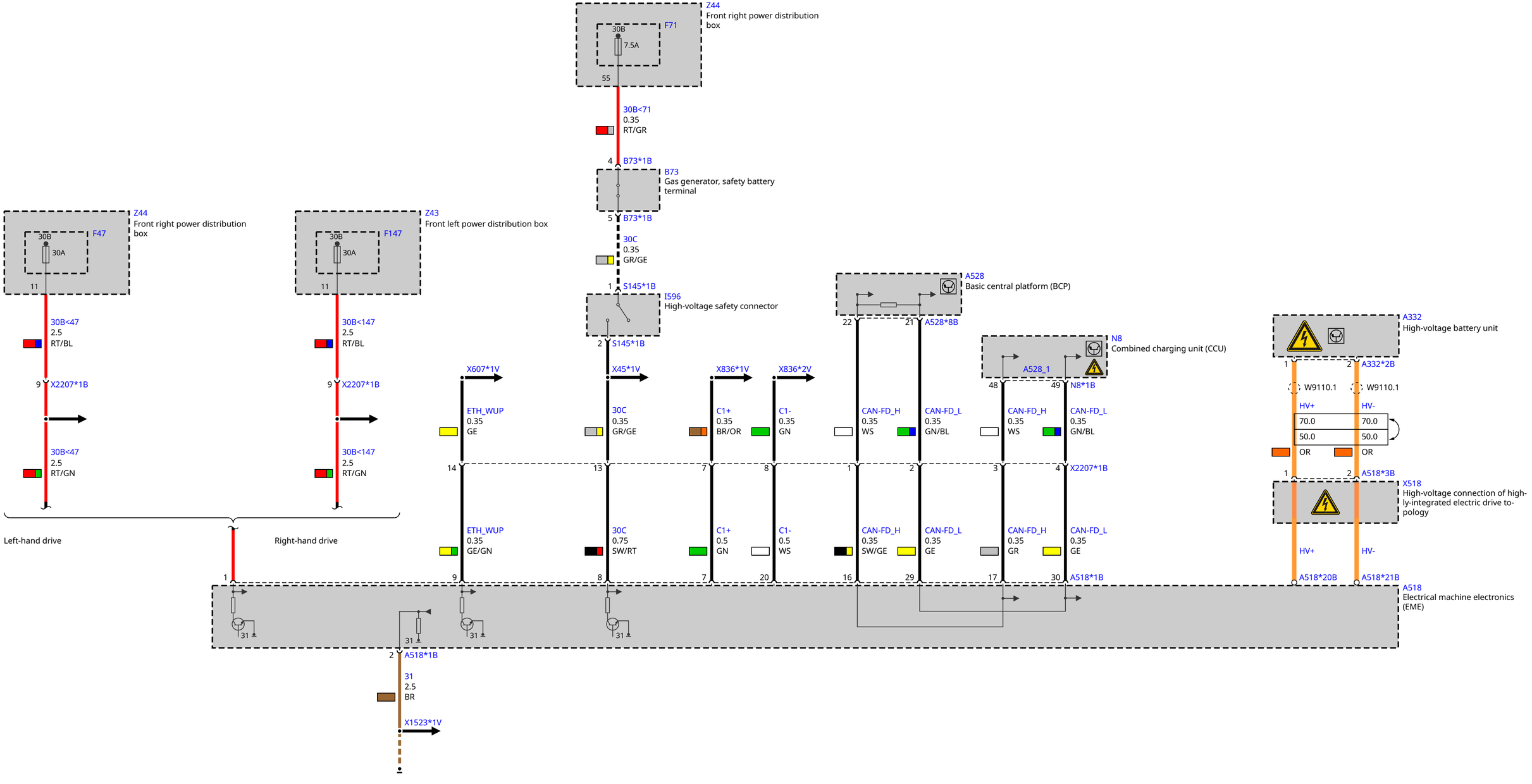
Z44
Front right power distribution box
F71
30B
7.5A
55
30B<71
0.35
RT/GR
4
B73*1B
B73
Gas generator, safety battery terminal
5
B73*1B
30C
0.35
GR/GE
1
S145*1B
I596
High-voltage safety connector
2
S145*1B
Z44
Front right power distribution box
F47
30B
30A
11
30B<47
2.5
RT/BL
9
X2207*1B
30B<47
2.5
RT/GN
Z43
Front left power distribution box
F147
30B
30A
11
30B<147
2.5
RT/BL
9
X2207*1B
30B<147
2.5
RT/GN
Left-hand drive
Right-hand drive
A528
Basic central platform (BCP)
22
21
A528*8B
N8
Combined charging unit (CCU)
A528_1
48
49
N8*1B
A332
High-voltage battery unit
1
2
A332*2B
W9110.1
W9110.1
HV+
HV-
70.0
70.0
50.0
50.0
OR
OR
1
2
A518*3B
X518
High-voltage connection of highly-integrated electric drive topology
HV+
HV-
A518*20B
A518*21B
X607*1V
ETH_WUP
0.35
GE
14
ETH_WUP
0.35
GE/GN
9
X45*1V
30C
0.35
GR/GE
13
30C
0.75
SW/RT
8
X836*1V
C1+
0.35
BR/OR
7
C1+
0.5
GN
7
X836*2V
C1-
0.35
GN
8
C1-
0.5
WS
20
CAN-FD_H
0.35
WS
1
CAN-FD_H
0.35
SW/GE
16
CAN-FD_L
0.35
GN/BL
2
CAN-FD_L
0.35
GE
29
CAN-FD_H
0.35
WS
3
CAN-FD_H
0.35
GR
17
CAN-FD_L
0.35
GN/BL
4
X2207*1B
CAN-FD_L
0.35
GE
30
A518*1B
A518
Electrical machine electronics (EME)
1
31
31
31
2
A518*1B
31
2.5
BR
X1523*1V