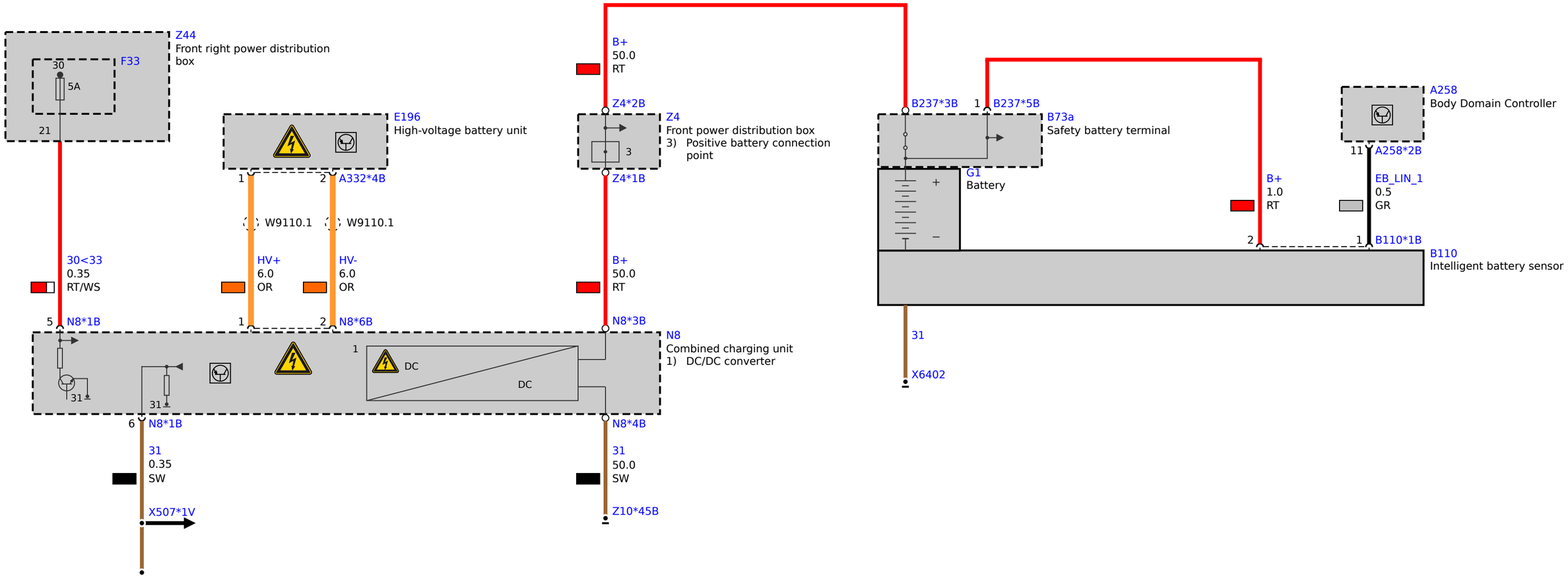
Z44
Front right power distribution box
F33
30
5A
21
E196
High-voltage battery unit
1
2
A332*4B
W9110.1
W9110.1
30<33
0.35
RT/WS
HV+
6.0
OR
HV-
6.0
OR
5
N8*1B
1
2
N8*6B
31
31
1
DC
DC
6
N8*1B
31
0.35
SW
X507*1V
B+
50.0
RT
Z4*2B
Z4
Front power distribution box
3) Positive battery connection point
3
Z4*1B
B+
50.0
RT
N8*3B
N8
Combined charging unit
1) DC/DC converter
N8*4B
31
50.0
SW
Z10*45B
B237*3B
1
B237*5B
B73a
Safety battery terminal
G1
Battery
+
−
31
X6402
B+
1.0
RT
2
A258
Body Domain Controller
11
A258*2B
EB_LIN_1
0.5
GR
1
B110*1B
B110
Intelligent battery sensor