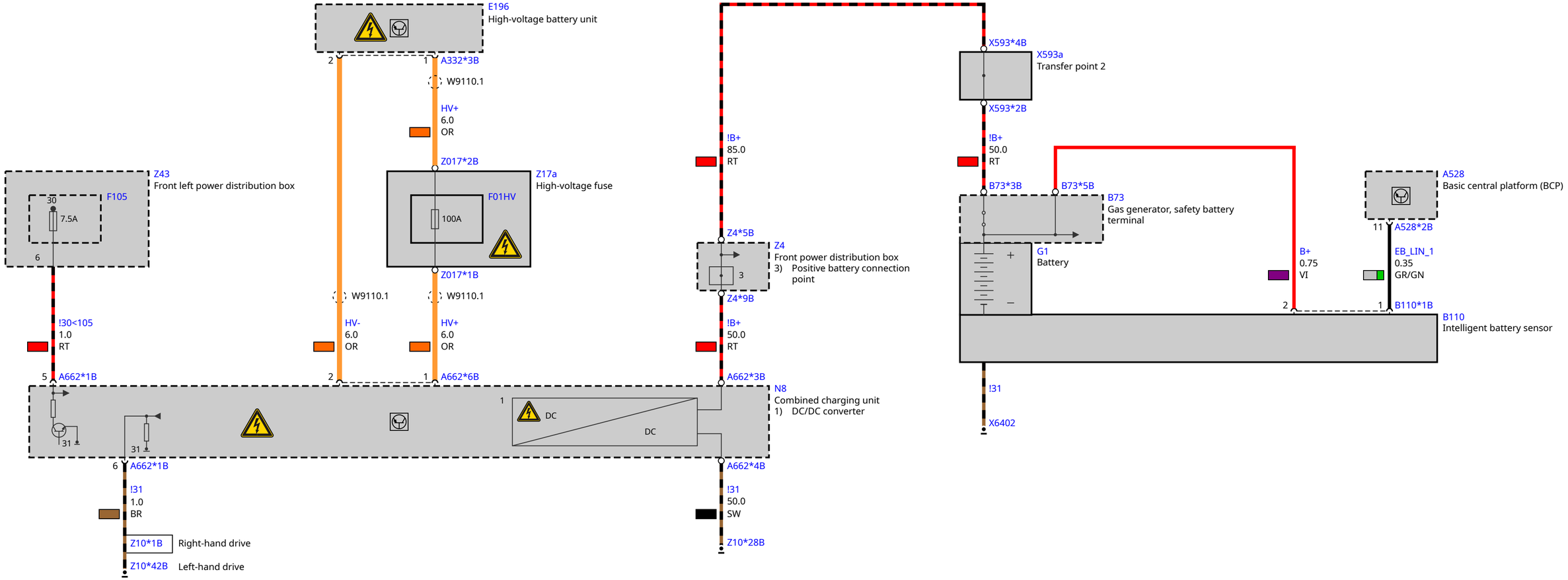
E196
High-voltage battery unit
2
1
A332*3B
W9110.1
HV+
6.0
OR
Z017*2B
Z17a
High-voltage fuse
F01HV
100A
Z017*1B
W9110.1
W9110.1
HV-
6.0
OR
HV+
6.0
OR
Z43
Front left power distribution box
30
F105
7.5A
6
!30<105
1.0
RT
5
A662*1B
2
1
A662*6B
!B+
85.0
RT
Z4*5B
Z4
Front power distribution box
3)
Positive battery connection point
3
Z4*9B
!B+
50.0
RT
A662*3B
N8
Combined charging unit
1)
DC/DC converter
1
DC
DC
31
31
6
A662*1B
!31
1.0
BR
Z10*1B
Right-hand drive
Z10*42B
Left-hand drive
A662*4B
!31
50.0
SW
Z10*28B
X593*4B
X593a
Transfer point 2
X593*2B
!B+
50.0
RT
B73*3B
B73*5B
B73
Gas generator, safety battery terminal
G1
Battery
+
–
B+
0.75
VI
2
A528
Basic central platform (BCP)
11
A528*2B
EB_LIN_1
0.35
GR/GN
1
B110*1B
B110
Intelligent battery sensor
!31
X6402