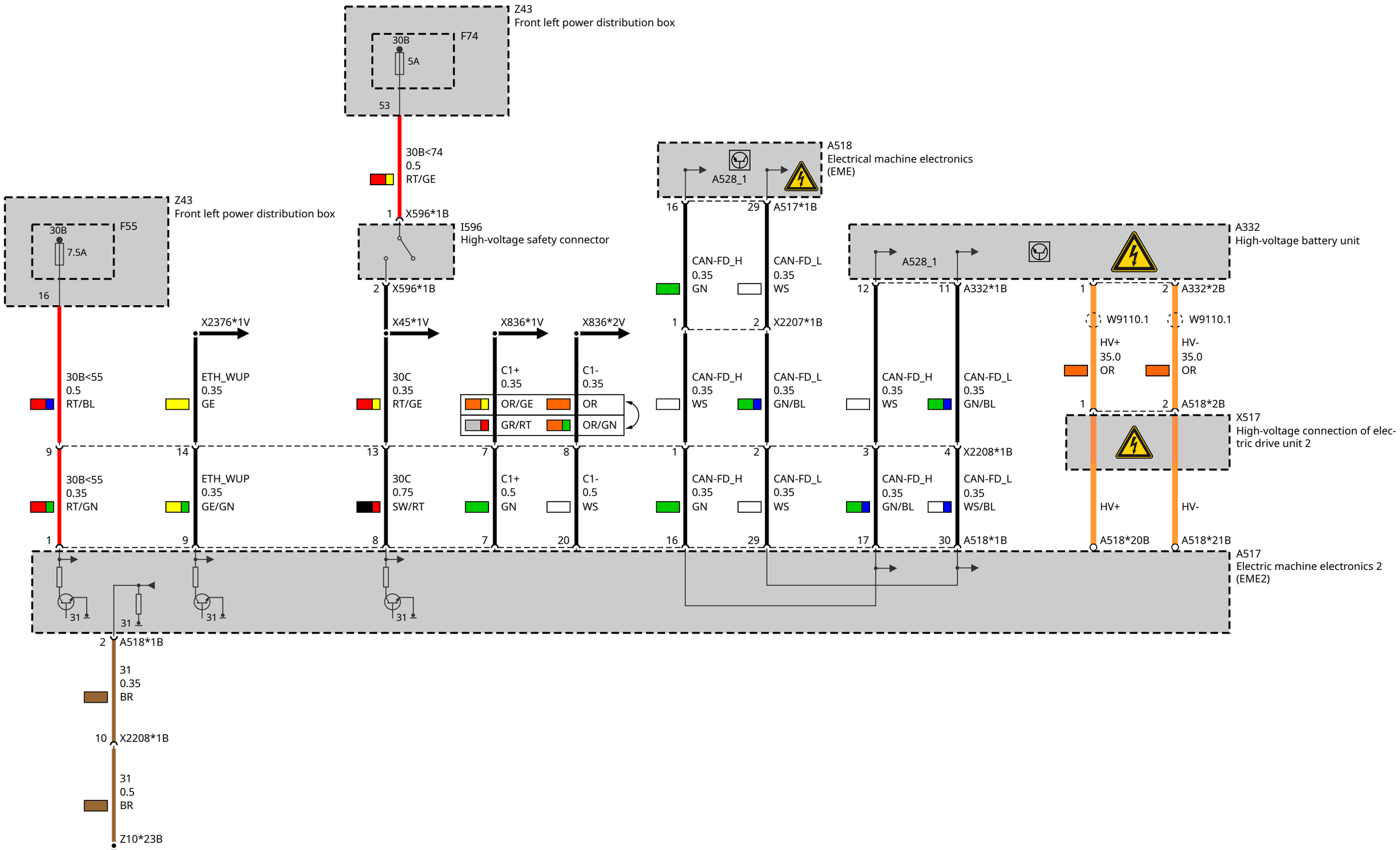
Z43
Front left power distribution box
30B
F74
5A
53
30B<74
0.5
RT/GE
1
X596*1B
I596
High-voltage safety connector
2
X596*1B
Z43
Front left power distribution box
30B
F55
7.5A
16
30B<55
0.5
RT/BL
X2376*1V
ETH_WUP
0.35
GE
X45*1V
30C
0.35
RT/GE
X836*1V
X836*2V
C1+
0.35
C1-
0.35
OR/GE
OR
GR/RT
OR/GN
A518
Electrical machine electronics
(EME)
A528_1
16
29
A517*1B
CAN-FD_H
0.35
GN
CAN-FD_L
0.35
WS
1
2
X2207*1B
CAN-FD_H
0.35
WS
CAN-FD_L
0.35
GN/BL
A332
High-voltage battery unit
A528_1
12
11
A332*1B
1
2
A332*2B
W9110.1
W9110.1
HV+
35.0
OR
HV-
35.0
OR
CAN-FD_H
0.35
WS
CAN-FD_L
0.35
GN/BL
1
2
A518*2B
X517
High-voltage connection of electric drive unit 2
9
14
13
7
8
1
2
3
4
X2208*1B
30B<55
0.35
RT/GN
ETH_WUP
0.35
GE/GN
30C
0.75
SW/RT
C1+
0.5
GN
C1-
0.5
WS
CAN-FD_H
0.35
GN
CAN-FD_L
0.35
WS
CAN-FD_H
0.35
GN/BL
CAN-FD_L
0.35
WS/BL
HV+
HV-
1
9
8
7
20
16
29
17
30
A518*1B
A518*20B
A518*21B
A517
Electric machine electronics 2
(EME2)
31
31
31
31
2
A518*1B
31
0.35
BR
10
X2208*1B
31
0.5
BR
Z10*23B