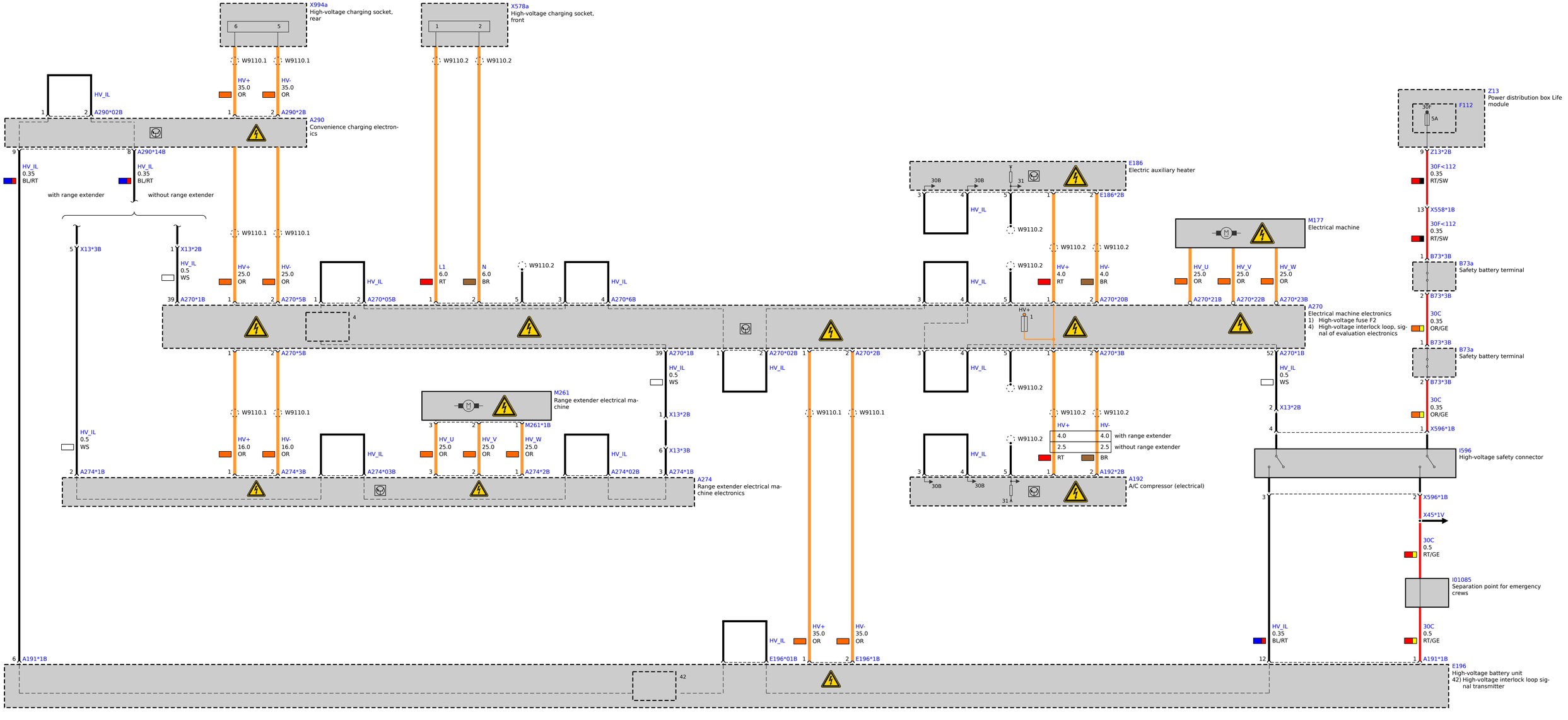
X994a
High-voltage charging socket, rear
X578a
High-voltage charging socket, front
W9110.1
W9110.2
HV+ 35.0 OR
HV- 35.0 OR
HV_IL
A290*02B
A290*2B
A290
Convenience charging electronics
A290*14B
HV_IL 0.35 BL/RT
with range extender
without range extender
X13*3B
X13*2B
HV_IL 0.5 WS
HV+ 25.0 OR
HV- 25.0 OR
L1 6.0 RT
N 6.0 BR
A270*1B
A270*5B
A270*05B
A270*6B
A270
Electrical machine electronics
1) High-voltage fuse F2
4) High-voltage interlock loop, signal of evaluation electronics
A270*02B
A270*2B
A270*3B
HV+ 16.0 OR
HV- 16.0 OR
M261
Range extender electrical machine
M261*1B
HV_U 25.0 OR
HV_V 25.0 OR
HV_W 25.0 OR
A274*1B
A274*3B
A274*03B
A274*02B
A274*2B
A274
Range extender electrical machine electronics
E186
Electric auxiliary heater
E186*2B
HV+ 4.0 RT
HV- 4.0 BR
with range extender
without range extender
A192*2B
A192
A/C compressor (electrical)
M177
Electrical machine
A270*21B
A270*22B
A270*23B
A270*20B
Z13
Power distribution box Life module
F112
5A
Z13*2B
30F<112 0.35 RT/SW
X558*1B
B73*3B
B73a
Safety battery terminal
30C 0.35 OR/GE
X596*1B
I596
High-voltage safety connector
X596*1B
X45*1V
30C 0.5 RT/GE
I01085
Separation point for emergency crews
A191*1B
E196*01B
E196*1B
E196
High-voltage battery unit
42) High-voltage interlock loop signal transmitter