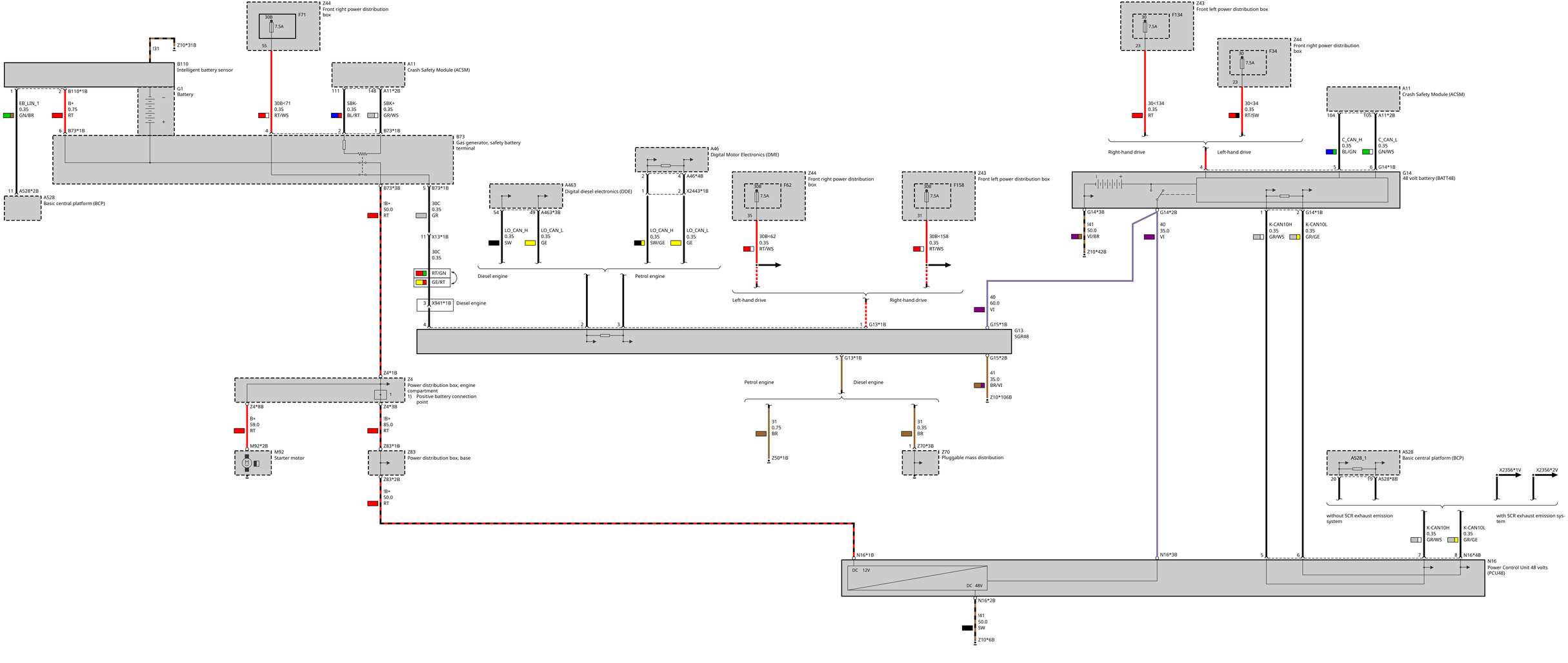
Z44
Front right power distribution box
30B
F71
7.5A
55
Z10*31B
I31
B110
Intelligent battery sensor
G1
Battery
1
2
B110*1B
EB_LIN_1
0.35
GN/BR
B+
0.75
RT
6
B73*1B
30B<71
0.35
RT/WS
4
A11
Crash Safety Module (ACSM)
111
148
A11*2B
SBK-
0.35
BL/RT
SBK+
0.35
GR/WS
2
1
B73*1B
B73
Gas generator, safety battery terminal
11
A528*2B
A528
Basic central platform (BCP)
B73*3B
IB+
50.0
RT
5
B73*1B
30C
0.35
GR
11
X13*1B
30C
0.35
RT/GN
GE/RT
3
X941*1B
Diesel engine
4
A463
Digital diesel electronics (DDE)
54
49
A463*3B
LO_CAN_H
0.35
SW
LO_CAN_L
0.35
GE
Diesel engine
A46
Digital Motor Electronics (DME)
2
4
A46*4B
1
2
X2443*1B
LO_CAN_H
0.35
SW/GE
LO_CAN_L
0.35
GE
Petrol engine
Z44
Front right power distribution box
30B
F62
7.5A
35
30B<62
0.35
RT/WS
Left-hand drive
Z43
Front left power distribution box
30B
F158
7.5A
31
30B<158
0.35
RT/WS
Right-hand drive
2
3
1
G13*1B
40
60.0
VI
G15*1B
G13
SGR48
5
G13*1B
G15*2B
41
35.0
BR/VI
Z10*106B
Petrol engine
Diesel engine
31
0.75
BR
Z50*1B
31
0.35
BR
1
Z70*3B
Z70
Pluggable mass distribution
Z4*1B
Z4
Power distribution box, engine compartment
1) Positive battery connection point
1
Z4*8B
B+
59.0
RT
M92*2B
M92
Starter motor
Z4*3B
IB+
85.0
RT
Z83*1B
Z83
Power distribution box, base
Z83*2B
IB+
50.0
RT
N16*1B
DC 12V
DC 48V
N16*2B
I41
50.0
SW
Z10*6B
Z43
Front left power distribution box
30
F134
7.5A
23
30<134
0.35
RT
Z44
Front right power distribution box
30
F34
7.5A
23
30<34
0.35
RT/SW
Right-hand drive
Left-hand drive
4
A11
Crash Safety Module (ACSM)
104
105
A11*2B
C_CAN_H
0.35
BL/GN
C_CAN_L
0.35
GN/WS
5
6
G14*1B
G14
48 volt battery (BATT48)
G14*3B
I41
50.0
VI/BR
Z10*42B
G14*2B
40
35.0
VI
1
2
G14*1B
K-CAN10H
0.35
GR/WS
K-CAN10L
0.35
GR/GE
A528
Basic central platform (BCP)
A528_1
20
19
A528*8B
X2356*1V
X2356*2V
without SCR exhaust emission system
with SCR exhaust emission system
K-CAN10H
0.35
GR/WS
K-CAN10L
0.35
GR/GE
N16*3B
5
6
7
8
N16*4B
N16
Power Control Unit 48 volts (PCU48)