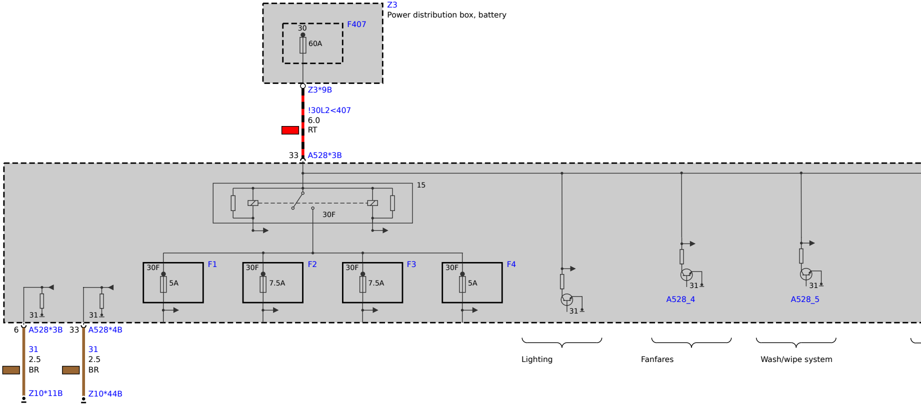
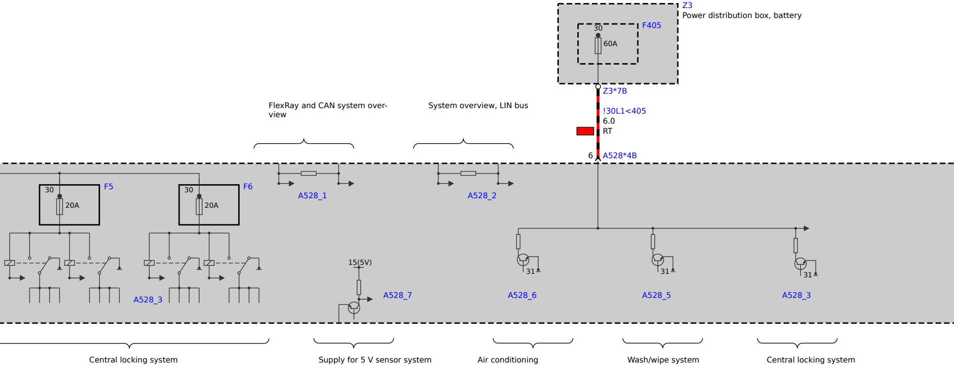
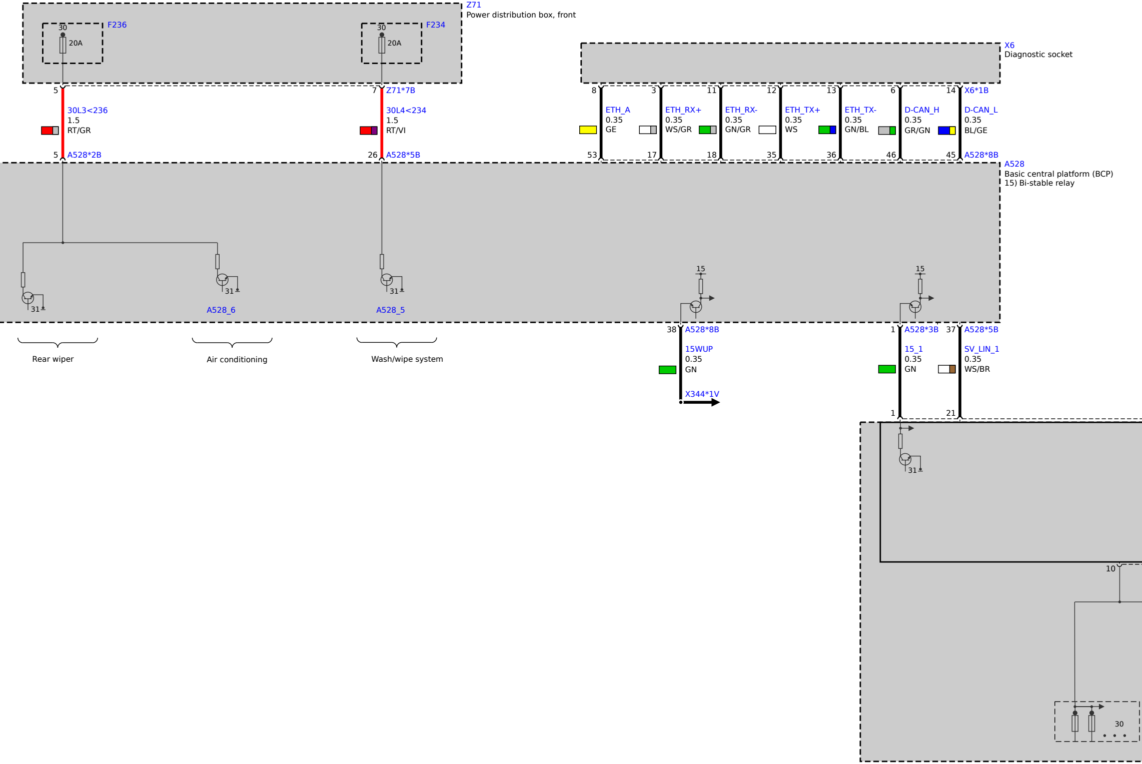
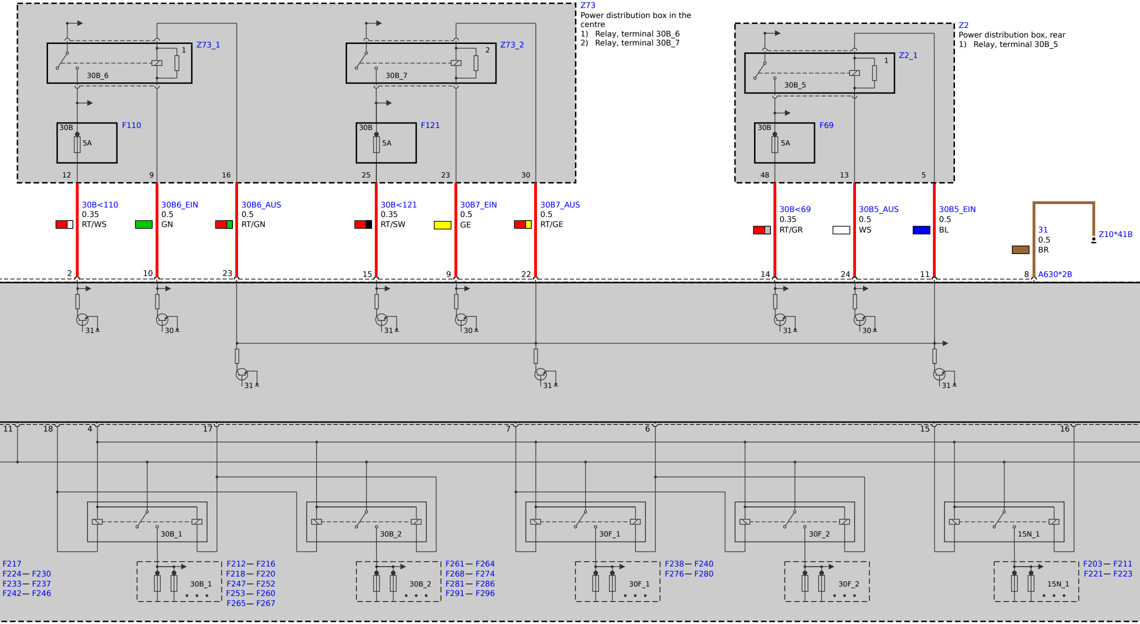
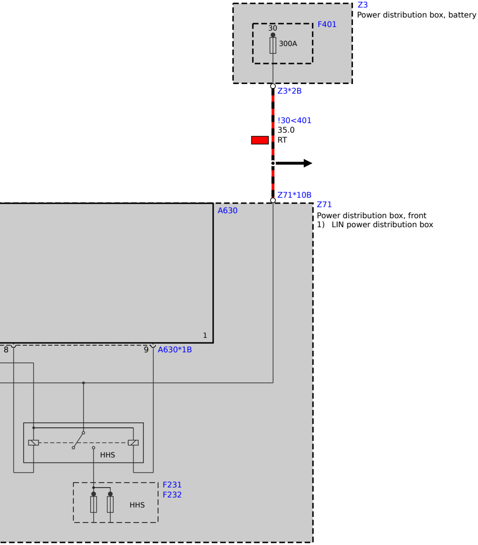

Z3
Power distribution box, battery
F407
30
60A
Z3*9B
!30L2<407
6.0
RT
33
A528*3B
15
30F
F1
F2
F3
F4
30F
5A
30F
7.5A
30F
7.5A
30F
5A
31
31
31
31
31
A528_4
A528_5
6
A528*3B
33
A528*4B
31
2.5
BR
31
2.5
BR
Z10*11B
Z10*44B
Lighting
Fanfares
Wash/wipe system


Z3
Power distribution box, battery
F405
30
60A
Z3*7B
!30L1<405
6.0
RT
6
A528*4B
FlexRay and CAN system overview
System overview, LIN bus
30
20A
F5
30
20A
F6
A528_1
A528_2
A528_3
15(5V)
A528_7
31
A528_6
31
A528_5
31
A528_3
Central locking system
Supply for 5 V sensor system
Air conditioning
Wash/wipe system
Central locking system


Z71
Power distribution box, front
F236
30
20A
F234
30
20A
5
7
Z71*7B
30L3<236
1.5
RT/GR
30L4<234
1.5
RT/VI
5
A528*2B
26
A528*5B
X6
Diagnostic socket
8
3
11
12
13
6
14
X6*1B
ETH_A
0.35
GE
ETH_RX+
0.35
WS/GR
ETH_RX-
0.35
GN/GR
ETH_TX+
0.35
WS
ETH_TX-
0.35
GN/BL
D-CAN_H
0.35
GR/GN
D-CAN_L
0.35
BL/GE
53
17
18
35
36
46
45
A528*8B
A528
Basic central platform (BCP)
15) Bi-stable relay
31
31
31
A528_6
A528_5
15
15
38
A528*8B
1
A528*3B
37
A528*5B
Rear wiper
Air conditioning
Wash/wipe system
15WUP
0.35
GN
X344*1V
15_1
0.35
GN
SV_LIN_1
0.35
WS/BR
1
21
31
10
30


Z73
Power distribution box in the centre
1) Relay, terminal 30B_6
2) Relay, terminal 30B_7
Z73_1
1
30B_6
Z73_2
2
30B_7
F110
30B
5A
F121
30B
5A
12
9
16
25
23
30
Z2
Power distribution box, rear
1) Relay, terminal 30B_5
Z2_1
1
30B_5
F69
30B
5A
48
13
5
30B<110
0.35
RT/WS
30B6_EIN
0.5
GN
30B6_AUS
0.5
RT/GN
30B<121
0.35
RT/SW
30B7_EIN
0.5
GE
30B7_AUS
0.5
RT/GE
30B<69
0.35
RT/GR
30B5_AUS
0.5
WS
30B5_EIN
0.5
BL
31
0.5
BR
Z10*41B
2
10
23
15
9
22
14
24
11
8
A630*2B
31
30
31
30
31
30
31
31
31
11
18
4
17
7
6
15
16
30B_1
30B_2
30F_1
30F_2
15N_1
F217
F224— F230
F233— F237
F242— F246
30B_1
F212— F216
F218— F220
F247— F252
F253— F260
F265— F267
30B_2
F261— F264
F268— F274
F281— F286
F291— F296
30F_1
F238— F240
F276— F280
30F_2
15N_1
F203— F211
F221— F223


Z3
Power distribution box, battery
F401
30
300A
Z3*2B
!30<401
35.0
RT
Z71*10B
Z71
Power distribution box, front
1) LIN power distribution box
A630
1
8
9
A630*1B
HHS
F231
F232
HHS