A11a
Heating/air conditioning system
A4010
Junction box
A4010a
F88
40A
PWM_LUE
0.35
WS/BR
X608
X14272
X11011
30<B8
4.0
RT/VI
X18722
N2
Blower output stage
MOT+
MOT-
BR
RT
X490
M30
Blower motor
DRS+
SW/GN
DRS_IN
SW/GR
31EDRS
SW/GE
X14271
X126
B8
Refrigerant pressure sensor
WV
0.5
GE/BR
X85
Y4a
Water valve
X165
MOT_PWM
0.75
WS/GR
MAG_KUP
WS/GN
X6011
ZWP
RT/GR
X14270
X122
M37
Auxiliary water pump
SENS+
GN/WS
X01202
B14a
Evaporator temperature sensor
SW
X715
Y715
Microswitch, air distribution
X01200
B109a
Footwell temperature sensor
GN
X01201
B62
Ventilation temperature sensor
FUE-
BR/SW
X01142
SM+
X01198
X4716
X4718
LIN_BUS
GE
GE/SW
X4709
M150
Air distribution flap motor
GE/GR
X4704
M111
Fresh air/recirculating air flap motor
X4705
M152
Mixer flap motor
X4717
SM-
BL
N51 engine
N45 engine
N52 engine
M47 engine
N43 engine
N46 engine
N55 engine
S65 engine
N52KP engine
N53 engine
N54 engine
M57 engine
N47 engine
N57 engine
not used
X1936
X8099
X60552
X60553
X60551
WS/VI
GE
GN/VI
SW/GR
Y2b
Control valve in A/C compressor
1) Magnetic clutch
BR/OR
X6461
X6454
X6460
X2041
X6053