



Des.	Pos.	Description
C511	A 3	Joint Connector, Instrument lights
C6140	E 8	Connector,25-pole Electric panel- Instrument Panel
C6141	E 6	Connector,25-pole Electric panel- Instrument Panel
C6200	C 6	Connector, 21-pole Instrument panel
C6201	B 8	Splice, 1 pole
C6202	C 8	Splice, 1 pole
C6203	B 8	Connector, 3-pole
C6211	D 3	Splice, 1-pole Sensor ground
C6221	E 4	Connector, 18-pole
C6222	E 4	Connector, 18-pole
C6229	E 2	Connector, 2-pole
E6043	D 2	Control unit, Expansion unit A, MBS
G6101	F 7	Ground Electric panel Body Join Connector
G6200	A 4	Joint Connector, 21 pole, Grounding Instrument panel
G6201	D 5	Joint Connector, 21 pole, Grounding Instrument panel Body
G6202	E 6	Ground, 1-pole
G6203	D 6	Ground, 1-pole
H6011	F 4	Heating windshield wiper left
H6012	F 5	Heating windshield wiper right
H6015	B 8	Heating element, Drivers window slide
H6016	B 8	Heating element, Drivers window
L6081	A 7	Route instruction lamp
M6044	F 3	Motor, Heating valve defroster
M6045	F 3	Motor, Heating valve drivers place
M6046	B 4	Motor, Drivers window
P544 BX1	F 8	Fuse, MBS Expection (A) VBatt
P544 BX2	F 7	Fuse, MBS Expection (A) V1
P544 BX101	F 7	Fuse, MBS Expection (A) Acc, V2
P544 BX102	F 7	Fuse, MBS Expection (A) Acc, V3
P544 HX53	F 8	Fuse,Door sensor supply
R6055	F 6	P544 RP8, Driver gate / Horn
R6059	F 8	P544 RP12, Driver window heating
S952	B 4	Switch, Engine auto stop on/off
T81	F 2	Sensor, evaporator temperature
T194	F 3	Sensor, ventilation mix temperature
T6035	F 4	Sensor, water temp ramp

Cable designation		Colour code of electric cables	
AWD35 . OG - 1		Code	Colour
Cable marking	[Diagram showing cable marking]	BK	Black
Cable colour (area)		BN	Brown
Conductor area (mm ²)		RD	Red
		OG	Orange
		YE	Yellow
		GN	Green
		BU	Blue
		VT	Violet
		GY	Grey
		WH	White
		PK	Pink

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Circuit Diagram:

MBS Node A

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