

**Document title**                      Location and assignment of line and plug connectors

**Document number**                gf0019p1000daa

GF00.19-P-1000DAA	Location and assignment of line and plug connectors	14.03.2017
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## Model 212

A103/1x1	AdBlue® tank module electrical connector	Assignment	PE14.40-P-2101DAA
A103/1x2	AdBlue® tank module fill level sensor electrical connector	Assignment	PE14.40-P-2101DAA
A103/1x3	AdBlue® tank module temperature sensor and heating element electrical connector	Assignment	PE14.40-P-2101DAA
A103/1x4	AdBlue® tank module pressure line heating element electrical connection 1	Assignment	PE14.40-P-2101DAA
A103/1x5	AdBlue® tank module pressure line heating element electrical connector 2	Assignment	PE14.40-P-2101DAA
A103/2x1	AdBlue® delivery module electrical connector	Assignment	PE14.40-P-2101DAA
A17/1x1	Left front KEYLESS-GO door handle electrical connection 1	Assignment	PE80.61-P-2101DAB
A17/1x2	Left front KEYLESS-GO door handle electrical connector 2	Assignment	PE80.61-P-2101DAB
A17/2x1	Right front KEYLESS-GO door handle electrical connector 1	Assignment	PE80.61-P-2101DAB
A17/2x2	Right front KEYLESS-GO door handle electrical connector 2	Assignment	PE80.61-P-2101DAB
A2/91x1	Bluetooth antenna electrical connector	Assignment (Audio 20 as of 07/11 up to 02/15)	PE82.60-P-2101DAB
		Assignment (COMAND as of 07/11 up to 02/15)	PE82.85-P-2101DAD
		Assignment (Audio 20, COMAND as of 03/15)	PE82.85-P-2101DAF
A28/11x1	Multifunction antenna electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (Audio 50)	PE82.61-P-2101DAA
		Assignment (mobile phone)	PE82.70-P-2100DAA
		Assignment (CODE 830, 835)	PE82.85-P-2005DAA
		Assignment (COMAND up to 06/11 (except Japan))	PE82.85-P-2101DAA
		Assignment (COMAND up to 06/11 (Japan))	PE82.85-P-2101DAC
A28/11x2	Multifunction antenna electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment (CODE 536)	PE82.60-P-2301DAA
		Assignment (CODE 537)	PE82.60-P-2302DAA
A28/11x3	Multifunction antenna electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment (mobile phone)	PE82.70-P-2100DAA
		Assignment (COMAND up to 06/11 (Japan))	PE82.85-P-2101DAC
A32m1x1		Location	GF00.19-P-1000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAD
		Assignment (CODE 581)	PE83.40-P-2101DAC
A32x1	Air conditioner housing electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAD
		Assignment (CODE 581)	PE83.40-P-2101DAC
A40/9x1	Audio/COMAND control panel electrical connector	Assignment	PE82.00-P-2060DAA
A63x1	Trailer hitch release electrical connector	Location	GF00.19-P-1000-06DAA
		Assignment	PE31.19-P-2101DAA
A67b1x1	Hands-free system and voice control microphone electrical connector	Assignment (CODE 414)	PE54.21-P-2107DAA
		Assignment (except CODE 414)	PE54.21-P-2107DAB
A9x1	Refrigerant compressor electrical connector	Assignment (except CODE 581)	PE83.40-P-2101DAA
A9/1x1	AIRMATIC compressor electrical connector	Location	GF00.19-P-1000-06DAA
		Assignment with CODE (489) AIRmatic (Air suspension without continuous adjustment damping) with CODE (488) Steel/air suspension	PE32.22-P-2101DAA
		Assignment of rear axle electronic level control	PE32.33-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
B18/1x1	Gas high-pressure sensor electrical connector	Assignment	PE07.54-P-2101DAA
B48/3x1	Belt tension sensor electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment (CODE 218 as of model year 2014 up to 02/15)	PE54.65-P-2103DAA
		Assignment (CODE 218 as of 03/15)	PE54.65-P-2103DAB
B84/3x2	Reversing camera electrical connection 2	Location	GF00.19-P-1000-07DAA
		Assignment (CODE 218 as of model year 2014 up to 02/15)	PE54.65-P-2103DAA
		Assignment (CODE 218 as of 03/15)	PE54.65-P-2103DAB
B84/7x1	Left outside mirror 360° camera electrical connector	Assignment	PE54.65-P-2104DAA
B84/8x1	Right outside mirror 360° camera electrical connector	Assignment	PE54.65-P-2104DAA

C3/2x1	Rear window interference suppression capacitor 2 electrical connector	Assignment	PE54.21-P-2108DAG
E10/5x1	Rear vent symbol illumination electrical connector	Assignment	PE83.40-P-2101DAA
E6/5x1	Left outside mirror turn signal lamp electrical connector	Location	GF00.19-P-1000-21DAA
		Assignment	PE72.29-P-2101DAA
E6/6x1	Right outside mirror turn signal lamp electrical connector	Location	GF00.19-P-1000-21DAA
		Assignment	PE72.29-P-2102DAA
E10/2x1	Left front side vent symbol illumination electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE83.40-P-2101DAA
E10/3x1	Right front side vent symbol illumination electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE83.40-P-2101DAA
E21x1	Center brake lamp electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.21-P-2108DAJ
G3/1x1	Electrical connector for oxygen sensor downstream of catalytic converter	Location	GF00.19-P-1000-02DAA
		Assignment (M271 (except 271.958))	PE07.08-P-2101DAA
		Assignment (M274)	PE07.08-P-2101DAL
		Assignment (M271.958)	PE07.61-P-2101DAF
G3/2x1	Electrical connector for oxygen sensor upstream of catalytic converter	Location	GF00.19-P-1000-02DAA
		Assignment (M271 (except 271.958))	PE07.08-P-2101DAA
		Assignment (M274)	PE07.08-P-2101DAL
		Assignment (M642)	PE07.16-P-2101DAC
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAE
		Assignment (M651 (except hybrid))	PE07.16-P-2101DAH
		Assignment (M651 (hybrid))	PE07.16-P-2101DAI
		Assignment (651 (except hybrid) as of 06/10)	PE07.16-P-2101DAL
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
		Assignment (M271.958)	PE07.16-P-2101DAQ
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.61-P-2101DAF
G3/3x1	Electrical connector for left oxygen sensor upstream of catalytic converter	Location	GF00.19-P-1000-01DAA
		Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M157, 278)	PE07.08-P-2101DAG
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAI
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAK
		Assignment (M276.8)	PE07.08-P-2101DAP
		Assignment (M273)	PE07.61-P-2101DAA
		Assignment (M156)	PE07.61-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
G3/4x1	Electrical connector for right oxygen sensor upstream of catalytic converter	Location (M276.8, M157, M278)	GF00.19-P-1000-01DAA
G3/4x1	Electrical connector for right oxygen sensor upstream of catalytic converter	Location (M272)	GF00.19-P-1000-02DAA
		Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M157, 278)	PE07.08-P-2101DAG
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAI
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAK
		Assignment (M276.8)	PE07.08-P-2101DAP
		Assignment (M273)	PE07.61-P-2101DAA
		Assignment (M156)	PE07.61-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
G3/5x1	Electrical connector for left oxygen sensor downstream of catalytic converter	Location	GF00.19-P-1000-01DAA
		Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M272 DE)	PE07.08-P-2101DAG
		Assignment (M157, 278)	PE07.08-P-2101DAI
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAK
		Assignment (M276.9 (hybrid))	PE07.61-P-2101DAA
		Assignment (M156)	PE07.61-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
G3/6x1	Electrical connector for right oxygen sensor downstream of catalytic converter	Location (M276.8, M157, M278)	GF00.19-P-1000-01DAA
G3/6x1	Electrical connector for right oxygen sensor downstream of catalytic converter	Location (M272)	GF00.19-P-1000-02DAA
		Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M157, 278)	PE07.08-P-2101DAG
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAI
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAK
		Assignment (M276.8)	PE07.08-P-2101DAO

		Assignment (M273)	PE07.61-P-2101DAA
		Assignment (M156)	PE07.61-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
H4/17x1	Bass speaker electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE82.62-P-2101DAA
H4/29x1	Woofer electrical connector	Assignment	PE82.62-P-2101DAB
H4/57x1	Right rear surround speaker electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE82.62-P-2101DAB
M21/1e2x1	Blind Spot Assist warning lamp/left mirror dimming electrical connector	Location	GF00.19-P-1000-21DAA
		Assignment	PE72.29-P-2101DAA
M21/1h1x1	Mirror dimming electrical connector	Assignment	PE72.29-P-2101DAA
M21/2e2x1	Blind Spot Assist warning lamp/right mirror dimming electrical connector	Location	GF00.19-P-1000-21DAA
		Assignment	PE72.29-P-2102DAA
M21/2h1x1	Mirror dimming electrical connector	Assignment	PE72.29-P-2102DAA
M27/5x1	Seat backrest inclination adjustment motor electrical connector, driver seat	Location	GF00.19-P-1000-04DAA
		Assignment	PE91.29-P-2104DAA
M28/5x1	Seat backrest inclination adjustment motor electrical connector, front passenger seat	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.29-P-2105DAA
M50/1x1	Left cargo area cover actuator motor electrical connector	Location	GF00.19-P-1000-06DAA
		Assignment	PE54.21-P-2108DAG
M50/2x1	Right cargo area cover actuator motor electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.21-P-2108DAG
M94x1	Left front seat massage function actuator motor electrical connector	Assignment	PE91.25-P-2101DAA
M95x1	Right front seat massage function actuator motor electrical connector	Assignment	PE91.25-P-2102DAA
R13/2x1	Left front backrest heater pad electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE91.30-P-2102DAA
R13/4x1	Right front backrest heater pad electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.30-P-2102DAA
R2/10x1	Wiper park position heater electrical connector	Assignment	PE54.21-P-2106DAA
R3x1	Front cigarette lighter with ashtray illumination electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAH
R50x1	Auxiliary heater heating element electrical connector	Assignment (up to model year 2014)	PE54.21-P-2129DAA
		Assignment (as of model year 2014)	PE54.21-P-2129DAB
S10/2x1	Right front brake wear sensor electrical connector	Location	GF00.19-P-1000-02DAA
		Assignment (ESP Basic up to model year 2014)	PE42.47-P-2000DAA
		Assignment 8ESP Premium up to model year 2014)	PE42.47-P-2000DAB
		Assignment (ESP as of model year 2014)	PE42.47-P-2000DAC
S10/4x1	Right rear brake wear sensor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (ESP Basic up to model year 2014)	PE42.47-P-2000DAA
		Assignment (ESP Premium up to model year 2014)	PE42.47-P-2000DAB
		Assignment (ESP as of model year 2014)	PE42.47-P-2000DAC
S142x1	Trailer hitch lock switch electrical connector	Assignment	PE31.19-P-2101DAA
S68/14x1	Center rear seat belt buckle switch electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.60-P-2105DAB
S68/5x1	Left rear seat belt buckle switch electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE91.60-P-2105DAB
S68/6x1	Right rear seat belt buckle switch electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.60-P-2105DAB
X1/44	Taxi peripheral device electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.21-P-2105DAA
X1/45	Two-way radio speaker electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.21-P-2105DAB
X1/55	External navigation electrical connector	Assignment	PE82.85-P-2005DAA
X1/60	Tire pressure monitor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE40.15-P-2101DAA
X11/4	Diagnostic connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.22-P-2000DAA



X115	USB electrical connector	Assignment (Audio 20 as of 07/11 up to 02/15)	PE82.60-P-2101DAB
		Assignment (COMAND 07/11 up to 02/15)	PE82.85-P-2101DAD
X115/2	Rear USB electrical connector	Assignment	PE54.21-P-2108DAI
X116	GPS data flow electrical connector	Assignment	PE54.21-P-2105DAB
X116/3	GPS data flow electrical connector	Assignment	PE54.21-P-2105DAB
X120	Radio fan electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment (Audio 20 as of 07/11 up to 02/15)	PE82.60-P-2101DAB
		Assignment (COMAND up to 06/11 (except Japan))	PE82.85-P-2101DAA
		Assignment (COMAND up to 06/11 (Japan))	PE82.85-P-2101DAB
		Assignment (COMAND as of 07/11 up to 02/15)	PE82.85-P-2101DAD
		Assignment (Audio 20, COMAND as of 03/15)	PE82.85-P-2101DAF
X137/1	VICS and Electronic Toll Collection power supply electrical connector	Assignment (Audio 20, COMAND as of 03/15)	PE82.85-P-2101DAF
		Assignment (COMAND as of 07/11 up to 02/15)	PE82.85-P-2101DAD
		Assignment (COMAND up to 06/11 (Japan))	PE82.85-P-2101DAC
X137/8	DC/AC converter electrical connector	Assignment	PE54.10-P-2103DAB
X138/1	Front center console electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.18-P-2300DAB
X15/5	Temperature sensor electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
X150/1	Driver NECK-PRO head restraint electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE91.60-P-2105DAB
X150/2	Front passenger NECK-PRO head restraint electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.60-P-2105DAB
X157/1 (1)	Center console ambiance illumination electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.18-P-2300DAA
X157/1 (2)	Center console ambiance illumination electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.18-P-2300DAA
X157/4	Left front door ambiance illumination electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE54.21-P-2106DAH
X157/5	Right front door ambiance illumination electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.18-P-2300DAA
X172/2	Rear bumper radar sensors electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment (CODE 233 as of model year 2014)	PE30.30-P-2102DAB
		Assignment (CODE 233 up to model year 2010)	PE30.30-P-2102DAA
		Assignment (CODE 233 up to model year 2014)	PE30.30-P-2103DAA
		Assignment (CODE 234 as of model year 2014)	PE54.71-P-2100DAB
		Assignment (CODE 234 up to model year 2014)	PE54.71-P-2100DAA
X18	Vehicle interior and harness for taillamp electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.18-P-2300DAB
X18/2	Electrical connector /interior roof	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.18-P-2300DAB
X18/33	Speed-sensitive power steering electrical connector	Location	GF00.19-P-1000-01DAA
		Assignment (ESP Basic up to model year 2014)	PE42.47-P-2000DAA
X18/35	Instrument panel and vehicle floor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (ESP Premium up to model year 2014)	PE42.47-P-2000DAB
		Assignment (Audio 20, COMAND as of 03/15)	PE82.85-P-2101DAF
		Assignment (Audio 50)	PE82.61-P-2101DAA
		Assignment (Audio 20 as of 07/11 up to 02/15)	PE82.60-P-2101DAB
		Assignment (Audio 20 up to 06/11)	PE82.60-P-2101DAA
		Assignment (CODE 508, 509)	PE82.85-P-2005DAB
		Assignment (COMAND 07/11 up to 02/15)	PE82.85-P-2101DAD
		Assignment (COMAND up to 06/11 (except Japan))	PE82.85-P-2101DAA
		Assignment (COMAND up to 06/11 (Japan))	PE82.85-P-2101DAB
X18/37	Emergency call system button electrical connector	Assignment (except CODE 414)	PE54.21-P-2107DAB
		Assignment (CODE 414)	PE54.21-P-2107DAA
X18/46	Voice control system electrical connector	Assignment	PE54.21-P-2105DAA
X18/68	External navigation infrared receiver connector	Assignment	PE82.85-P-2005DAA
X18/7	Vehicle interior and engine compartment electrical connector	Location	GF00.19-P-1000-02DAA
		Assignment	PE54.10-P-2106DAA

X18/70	Media interface electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE82.60-P-2105DAA
X18/71	Media interface electrical connector 2	Location	GF00.19-P-1000-03DAA
		Assignment (07/11 up to 02/15)	PE82.85-P-2101DAE
		Assignment (COMAND up to 06/11 (except Japan))	PE82.85-P-2101DAA
X19/3	Rear window roller sun blind motor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAG
X190	Instrument panel and electric steering lock electrical connector	Assignment	PE54.21-P-2104DAA
X203/4	Windshield washer system pump electrical connector	Location	GF00.19-P-1000-02DAA
		Assignment	PE54.21-P-2106DAH
X204	Panoramic sliding roof electrical connector	Assignment	PE77.20-P-2200DAA
X205	Tumble flap and intake manifold switchover valves electrical connector	Location	GF00.19-P-1000-01DAA
		Assignment (M272 KE)	PE07.61-P-2101DAE
		Assignment (M273)	PE07.61-P-2101DAA
X206	AdBlue® tank electrical connector	Assignment	PE14.40-P-2101DAB
X214	Glow plug electrical connector	Location	GF00.19-P-1000-01DAA
		Assignment (M276, 651 hybrid)	PE15.00-P-2101DAH
		Assignment (M651 (except hybrid))	PE15.00-P-2101DAB
X220	New Manual Transmission zero position sensor electrical connector	Assignment	PE54.18-P-2300DAC
X221	ECO start/stop function circuit 30 cable connector	Assignment	PE15.00-P-2101DAH
X25/2	Engine compartment/interior electrical connector	Location	GF00.19-P-1000-01DAA
		Assignment	PE54.18-P-2300DAC
X25/4	Fuel tank electrical connector	Assignment (M156)	PE07.61-P-2101DAD
		Assignment (M157, 278)	PE07.08-P-2101DAE
		Assignment (M271 (except 271.958))	PE07.08-P-2101DAB
		Assignment (M273)	PE07.61-P-2101DAB
		Assignment (274)	PE07.08-P-2101DAN
		Assignment (M276.8)	PE07.08-P-2101DAQ
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAH
X255	Instrument cluster and head-up display electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment (CODE 34O)	PE54.30-P-2101DAA
X26	Interior and engine wiring harness electrical connector	Location (M157, M278, M272, M271 CNG, M273, M276.9, M276.8, M276.9 Hybrid)	GF00.19-P-1000-01DAA
X26	Interior and engine wiring harness electrical connector	Location (M26.8, M642, M651)	GF00.19-P-1000-02DAA
		Assignment (M271, M272, M273, M156, M651, M642)	PE54.18-P-2300DAC
		Assignment (M276, M278, M157)	PE54.18-P-2300DAF
X26/38	Front bumper and frame wiring harness electrical connector	Location	GF00.19-P-1000-02DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA
		Assignment (CODE 233 as of model year 2014)	PE30.30-P-2102DAB
		Assignment (CODE 233 up to model year 2010)	PE30.30-P-2102DAA
		Assignment (CODE 233 up to model year 2014)	PE30.30-P-2103DAA
		Assignment (CODE 2589)	PE30.30-P-2104DAA
X26/39	Gasoline engine electrical connector	Assignment	PE07.08-P-2101DAA
X28/12	Airbag electrical connector	Assignment	PE91.60-P-2105DAA
X28/42	Belt tension sensor electrical connector	Assignment	PE91.60-P-2102DAA
X28/48	Right rear emergency tensioning retractor squib electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.60-P-2105DAA
X29/1	Glove compartment electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.21-P-2106DAG
X29/5	Armrest stowage compartment illumination electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.21-P-2106DAD
X29/6	Center console electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAH
X30/21	Drive train CAN voltage distributor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (Sheet 1)	PE00.19-P-2170DAA
		Assignment (Sheet 2)	PE00.19-P-2170DAB
X30/26	Vehicle floor chassis CAN 2 (CAN E2) potential distributor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE00.19-P-2195DAE

X30/28	Vehicle dynamics CAN voltage distributor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE00.19-P-2190DAA
X30/30	Vehicle floor chassis CAN voltage distributor electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment (as of facelift 13 Sheet 1)	PE00.19-P-2195DAC
		Assignment (as of facelift 13 sheet 2)	PE00.19-P-2195DAD
		Assignment (up to facelift 13 Sheet 1)	PE00.19-P-2195DAA
		Assignment (up to facelift 13 sheet 2)	PE00.19-P-2195DAB
X30/32	Left vehicle floor interior CAN voltage distributor electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE00.19-P-2185DAA
X30/33	Right vehicle floor interior CAN voltage distributor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE00.19-P-2185DAB
X30/35	Telematics CAN voltage distributor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (as of model year 2015)	PE00.19-P-2180DAB
		Assignment (up to model year 2015)	PE00.19-P-2180DAA
X30/38	Potential distributor electrical connector (CAN I)	Location	GF00.19-P-1000-04DAA
		Assignment	PE00.19-P-2171DAA
X30/44	Hybrid CAN potential distributor electrical connector	Assignment	PE00.19-P-2130DAA
X35/1	Left front door electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE54.18-P-2300DAD
X35/2	Right front door electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.18-P-2300DAD
X35/27	Instrument panel PARKTRONIC warning indicator electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA
X35/28	Rear bumper PARKTRONIC electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA
X35/3	Left rear door electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE54.18-P-2300DAE
X35/4	Right rear door electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.18-P-2300DAE
X36/2	Fuel pump and vehicle rear wiring harness electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (M156)	PE47.40-P-2101DAB
		Assignment (M157 as of model year 2015)	PE47.40-P-2101DAE
		Assignment (M157 up to model year 2015, 274, 276, 278)	PE47.40-P-2101DAD
		Assignment (M271, 272, 273)	PE47.40-P-2101DAA
		Assignment (M642, 651)	PE47.40-P-2101DAC
X36/3	Fuel pump harness electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment (M156)	PE47.40-P-2101DAB
		Assignment (M157 as of model year 2015)	PE47.40-P-2101DAE
		Assignment (M157 up to model year 2015, 274, 276, 278)	PE47.40-P-2101DAD
		Assignment (M271, 272, 273)	PE47.40-P-2101DAA
		Assignment (M642, 651)	PE47.40-P-2101DAC
X36/4	Filler neck/ground bolted connection	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.21-P-2108DAH
X39/33	Rear switching module electrical connector	Assignment	PE80.61-P-2101DAB
X39/37	Mobile phone electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE82.70-P-2100DAA
X39/45	AUX jack electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment (Audio 20 07/11 up to 02/15)	PE82.60-P-2101DAB
		Assignment (Audio 20 up to 06/11)	PE82.60-P-2101DAA
		Assignment (Audio 50)	PE82.61-P-2101DAA
		Assignment (COMAND 07/11 up to 02/15)	PE82.85-P-2101DAD
		Assignment (COMAND up to 06/11 (except Japan))	PE82.85-P-2101DAA
		Assignment (COMAND up to 06/11 (Japan))	PE82.85-P-2101DAB
X39/46	Adapter cable electrical connector, Japan	Assignment	PE82.85-P-2101DAC
X39/50	MOST electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE82.00-P-2710DAA
X39/56	Communications module electrical connector	Assignment	PE82.85-P-2105DAA
X39/6	Headphones electrical connector (cabled)	Assignment	PE82.85-P-2101DAD
X39/63	Taxi two-way radio antenna electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.21-P-2105DAB
X4/37	Terminal block (circuit 30)	Location	GF00.19-P-1000-05DAA



		Assignment (M156)	PE15.00-P-2101DAD
		Assignment (M271.9, 272 (except hybrid), 273)	PE15.00-P-2101DAC
		Assignment (M276, 651 hybrid)	PE15.00-P-2101DAH
X40	Roof sign lamp electrical connector	Location	GF00.19-P-1000-01DAA
		Assignment	PE54.21-P-2105DAA
X40/2	International roof sign electrical connector	Assignment	PE54.21-P-2105DAA
X42/28	Interior protection electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment (except CODE 414)	PE54.21-P-2107DAB
		Assignment (CODE 414)	PE54.21-P-2107DAA
X52	Trailer hitch electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE31.19-P-2101DAA
X54/11	Left and right rear seat heater heated cushion electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.30-P-2101DAA
X54/23	Left rear seat heater electrical connector	Location	GF00.19-P-1000-04DAA
		Assignment	PE91.30-P-2101DAA
X54/24	Right rear seat heater electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE91.30-P-2101DAA
X55/11	Right seat cushion seat ventilation motor electrical connector	Assignment	PE91.30-P-2102DAA
X55/12	Right seat cushion seat ventilation motor electrical connector	Assignment	PE91.30-P-2102DAA
X55/13	Left backrest seat ventilation motor electrical connector	Assignment	PE91.30-P-2102DAA
X55/14	Right backrest seat ventilation motor electrical connector	Assignment	PE91.30-P-2102DAA
X55/3	Driver seat connector block	Location	GF00.19-P-1000-04DAA
		Assignment (except CODE 275)	PE91.29-P-2003DAA
		Assignment (CODE 409)	PE91.29-P-2109DAA
		Assignment (CODE 432)	PE91.25-P-2101DAA
		Assignment (CODE 432)	PE91.25-P-2102DAA
		Assignment (CODE 872)	PE91.30-P-2102DAA
		Assignment (SRS)	PE91.60-P-2105DAB
X55/4	Front passenger seat connector block	Location	GF00.19-P-1000-05DAA
		Assignment (except CODE 275)	PE91.29-P-2003DAA
		Assignment (CODE 409)	PE91.29-P-2109DAA
		Assignment (CODE 432)	PE91.25-P-2101DAA
		Assignment (CODE 432)	PE91.25-P-2102DAA
		Assignment (CODE 872)	PE91.30-P-2102DAA
		Assignment (SRS, Sheet 1)	PE91.60-P-2102DAA
		Assignment (SRS, sheet 2)	PE91.60-P-2105DAB
X55/56	Rear head restraint adjustment motor electrical connector	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAB
X58	Trailer socket	Location	GF00.19-P-1000-07DAA
		Assignment	PE31.19-P-2101DAA
X58/17	Front vehicle interior power outlet	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAH
X58/17x1	Electrical connector / front vehicle interior socket	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAH
X58/18	Rear center console power outlet	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.21-P-2108DAI
X58/3	Microphone separation point	Assignment	PE82.25-P-2101DFA
X58/31	Glove box socket	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.21-P-2106DAF
X58/34	115 V socket	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.10-P-2103DAA
X58/4	Load compartment socket	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.21-P-2108DAH
X58/44	230V socket	Location	GF00.19-P-1000-03DAA
		Assignment	PE54.10-P-2103DAB
X62/32	Rear axle electrical connector, left distributor	Location	GF00.19-P-1000-04DAA
		Assignment	PE54.18-P-2300DAD
X62/33	Rear axle electrical connector, right distributor	Location	GF00.19-P-1000-05DAA
		Assignment	PE54.18-P-2300DAD
X62/6	Front axle electrical connector, right distributor	Location	GF00.19-P-1000-02DAA
		Assignment	PE54.18-P-2300DAD
X62/7	Front axle electrical connector, left distributor	Location	GF00.19-P-1000-01DAA
		Assignment	PE54.18-P-2300DAD
X75	Fuel quality sensor electrical connector	Assignment	PE47.40-P-2101DAD
X8/45	Left vehicle interior and tailgate electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.18-P-2300DAA



X8/46	Right vehicle interior and tailgate electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.18-P-2300DAA
X8/47	Left and right liftgate electrical connector	Location	GF00.19-P-1000-07DAA
		Assignment	PE54.18-P-2300DAA
X81/4	Engine wiring harness/throttle valve actuator electrical connector	Location	GF00.19-P-1000-02DAA
		Assignment	PE07.61-P-2101DAC
X83/11	Circuit 56 exterior lights switch electrical connector	Location	GF00.19-P-1000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
X85/8	PTC heater booster electrical connector	Assignment (except CODE 581)	PE83.40-P-2101DAD
		Assignment (CODE 581)	PE83.40-P-2101DAC
X86/1	Nitrogen oxides control unit electrical connector	Assignment (CODE U42)	PE14.40-P-2101DAA
		Assignment (CODE U77)	PE14.40-P-2101DAB
X86/3	Nitrogen oxides control unit electrical connector	Location	GF00.19-P-1000-24DAA
		Assignment (M272)	PE07.08-P-2101DAD
		Assignment (274)	PE07.08-P-2101DAN
		Assignment (M276.8)	PE07.08-P-2101DAQ
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAH
X86/4	Right nitrogen oxides control unit electrical connector	Location	GF00.19-P-1000-24DAA
		Assignment (M272)	PE07.08-P-2101DAD
		Assignment (M276.8)	PE07.08-P-2101DAQ
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAH
X88/11	Spray nozzle heater electrical connector	Location	GF00.19-P-1000-01DAA
		Assignment	PE54.21-P-2106DAA
X92/6	Heated windshield electrical connector	Assignment	PE67.10-P-2000DFA
		Location	GF00.19-P-1000-07DAA
X97	Fuel tank diagnostic module electrical connector	Assignment	PE07.08-P-2101DAJ
Y107/1y1x1	Gas cylinder 1 gas shutoff valve electrical connection	Location	GF00.19-P-1000-07DAA
		Assignment (M271 (CODE 924))	PE07.54-P-2101DAA
		Assignment (M274 (CODE 924))	PE07.54-P-2102DAA
Y107/1y2x1	Gas cylinder 2 gas shutoff valve Electrical connection	Assignment (M271 (CODE 924))	PE07.54-P-2101DAA
		Assignment (M274 (CODE 924))	PE07.54-P-2102DAA
Y107/1y3x1	Gas cylinder 3 gas shutoff valve electrical connector	Assignment (M271 (CODE 924))	PE07.54-P-2101DAA
		Assignment (M274 (CODE 924))	PE07.54-P-2102DAA
Y107/2x1	Gas safety shutoff valve electrical connector	Assignment (M271 (CODE 924))	PE07.54-P-2101DAA
		Assignment (M274 (CODE 924))	PE07.54-P-2102DAA
	Location and assignment of line and plug connectors, engine compartment, left	Model 212	GF00.19-P-1000-01DAA
	Location and assignment of line and plug connectors, engine compartment, right	Model 212	GF00.19-P-1000-02DAA
	Location and assignment of line and plug connectors, cockpit	Model 212	GF00.19-P-1000-03DAA
	Location and assignment of line and plug connectors, interior compartment, left	Model 212	GF00.19-P-1000-04DAA
	Location and assignment of line and plug connectors, interior compartment, right	Model 212	GF00.19-P-1000-05DAA
	Location and assignment of line and plug connectors, trunk, left	Model 212	GF00.19-P-1000-06DAA
	Location and assignment of line and plug connectors, trunk, right	Model 212	GF00.19-P-1000-07DAA
	Arrangement and assignment of cable and plug connectors - doors	Model 212.0/2	GF00.19-P-1000-21DAA
	Location and assignment of line and plug connectors, underfloor	Model 212.0/2	GF00.19-P-1000-24DAA