

Document title Location and assignment of Z connector sleeves (wiring and plug connectors in wiring harness)

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GF00.19-P-3000DAA	Location and assignment of Z connector sleeves (wiring and plug connectors in wiring harness)	24.06.2016
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Model 212

A103/1z1	Connector sleeve / temperature sensor for AdBlue® tank module	Assignment	PE14.40-P-2101DAA
A103/2z1	AdBlue® delivery module switchover valve connector sleeve	Assignment	PE14.40-P-2101DAA
A103/2z2	Connector sleeve / delivery pump and heating element of AdBlue® delivery module	Assignment	PE14.40-P-2101DAA
A32z1	Air conditioner housing connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (CODE 581)	PE83.40-P-2101DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAC
Z1	Connector sleeve 3 in wiring harness	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.16-P-2101DAP
Z1/1	Connector sleeve / sensor	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
Z100/2	Wake-up signal connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE82.85-P-2101DAF
Z100/30z1	Power supply connector sleeve for control unit of condensation sensor for fuel filter with heating element	Assignment	PE47.21-P-2000DAA
Z100/30z2	Signal connector sleeve for control unit of condensation sensor for fuel filter with heating element	Assignment	PE47.21-P-2000DAA
Z100/31	Ground line connector sleeve of condensation sensor for fuel filter with heating element	Assignment	PE07.16-P-2101DAG
Z108	Spray nozzle heater connector sleeve	Assignment	PE54.21-P-2106DAA
Z11	Connector sleeve 3 in wiring harness	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z111	Air conditioning connector sleeve 1	Assignment (except CODE 581)	PE83.40-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
Z113	Spray nozzle and spray nozzle hose heater connector sleeve	Assignment	PE54.21-P-2106DAA
Z12	Connector sleeve 4 in wiring harness	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z126	Taximeter status connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z133/2	Rear mirror lamp ground line connector sleeve	Assignment	PE82.20-P-2000DAA
Z134/2	Rear mirror lamp power supply connector sleeve	Assignment	PE82.20-P-2000DAA
Z14/1	Microphone connector sleeve (+)	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAB
Z14/2	Microphone connector sleeve (-)	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAB
Z17	Connector sleeve 9	Location	GF00.19-P-3000-07DAA
		Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z18	Connector sleeve 10	Location	GF00.19-P-3000-05DAA
		Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z19	Connector sleeve in wiring harness	Location	GF00.19-P-3000-05DAA
		Assignment	PE82.70-P-2100DAA
Z1z1	Connector sleeve 3 in wiring harness	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
Z2/1	Right engine ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAI
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAK
Z2/2	Left engine ground connector sleeve	Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAI
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAK
Z20/30z1	Tracer wire connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE00.19-P-2800DAC
Z20/30z2	Tracer wire connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE00.19-P-2800DAC
Z20/34	Tracer wire connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment	PE82.62-P-2101DAA

Z20/62	Screening end connector sleeve	Assignment	PE82.85-P-2101DAC
Z20/62z1	Screening end connector sleeve	Assignment	PE82.00-P-2080DAA
Z20/62z2	Screening end connector sleeve	Assignment	PE82.00-P-2080DAA
Z20/62z8	Screening end connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.30-P-2103DAA
Z20/62z9	Screening end connector sleeve	Assignment	PE54.30-P-2103DAA
Z20/77	Taxi screening end	Location	GF00.19-P-3000-07DAA
		Assignment	PE54.21-P-2105DAB
Z20/78	Taxi screening end connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE54.21-P-2105DAA
Z20/79	Connector sleeve for RS485-interface	Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z20/80	Connector sleeve for RS485+ interface	Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z20/81	Screening end connector sleeve for RS485 interface	Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z203/3	Alternator LIN signal connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment (M157, 274, 276, 278 as of model year 2015)	PE15.00-P-2101DAI
		Assignment (M157, 274, 276, 278 as of model year 2015)	PE15.00-P-2101DAG
Z211z1	Circuit 30 supply connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment (CODE 488)	PE32.33-P-2101DAA
		Assignment (CODE 489)	PE32.22-P-2101DAA
Z211z2	Circuit 30 supply connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment (CODE 488)	PE32.33-P-2101DAA
		Assignment (CODE 489)	PE32.22-P-2101DAA
Z211z3	Circuit 30 supply connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment (CODE 488)	PE32.33-P-2101DAA
		Assignment (CODE 489)	PE32.22-P-2101DAA
Z211z4	Circuit 30 supply connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE27.19-P-2103DAC
Z211z5	Circuit 30 power supply connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE82.20-P-2100DAA
Z212/3	Terminal 31 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z22	Front tweeter LED luminescent band connector sleeve (- signal)	Location	GF00.19-P-3000-04DAA
		Assignment (CODE 811 as of 03/15)	PE82.62-P-2101DAC
		Assignment (CODE 811 up to 02/15)	PE82.62-P-2101DAB
Z221/1z1	Drive train CAN "high" potential distributor connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE00.19-P-2170DAB
		Assignment	PE00.19-P-2170DAA
Z221z1	Drive train CAN "low" potential distributor connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE00.19-P-2170DAB
Z221z2	Drive train CAN "low" potential distributor connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE00.19-P-2170DAA
Z23	Front tweeter LED luminescent band connector sleeve (+ signal)	Location	GF00.19-P-3000-04DAA
		Assignment (CODE 811 as of 03/15)	PE82.62-P-2101DAC
		Assignment (CODE 811 up to 02/15)	PE82.62-P-2101DAB
Z236	ECO start/stop function circuit 50 connector sleeve	Assignment (M157, 274, 276, 278 as of model year 2015)	PE15.00-P-2101DAI
		Assignment (M642)	PE15.00-P-2101DAA
		Assignment (M651 (except hybrid))	PE15.00-P-2101DAB
Z24	Front tweeter LED luminescent band connector sleeve (control signal)	Location	GF00.19-P-3000-04DAA
		Assignment (CODE 811 as of 03/15)	PE82.62-P-2101DAC
		Assignment (CODE 811 up to 02/15)	PE82.62-P-2101DAB
Z25/1	Starter circuit 30 terminal block connector sleeve	Assignment (M157, 274, 276, 278 as of model year 2015)	PE15.00-P-2101DAG
		Assignment M271 (except 271.9), 272 Hybrid	PE15.00-P-2101DAE
		Assignment (M271.9, 272 (except hybrid), M273)	PE15.00-P-2101DAC
		Assignment (M642)	PE15.00-P-2101DAA
Z3	Circuit 15 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.16-P-2101DAA
Z3/12	Circuit 15R connector sleeve	Assignment	PE54.21-P-2108DAF
Z3/13z1	Circuit 15R connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2108DAI
Z3/60	Driver circuit 15R connector sleeve	Location	GF00.19-P-3000-04DAA

		Assignment (except CODE 275)	PE91.29-P-2003DAA
		Assignment (CODE 432)	PE91.25-P-2101DAA
		Assignment (CODE 432)	PE91.25-P-2102DAA
Z3/61	Front passenger circuit 15R connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment (except CODE 275)	PE91.29-P-2003DAA
		Assignment (CODE 432)	PE91.25-P-2101DAA
		Assignment (CODE 432)	PE91.25-P-2102DAA
Z300	Connector sleeve in wiring harness	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.61-P-2101DAC
Z300/1	Connector sleeve (terminal point in wiring harness)	Assignment	PE07.08-P-2101DAC
Z300/11	Connector sleeve / sensors	Location	GF00.19-P-3000-02DAA
		Assignment (M642 (except CODE U42))	PE07.16-P-2101DAB
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
Z300/12	Connector sleeve / sensors	Assignment	PE07.16-P-2101DAO
Z300/12z2	Connector sleeve / power supply / sensors	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.16-P-2101DAC
Z300/13	Connector sleeve / sensors	Location	GF00.19-P-3000-02DAA
		Assignment (M642 (except CODE U42))	PE07.16-P-2101DAB
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
Z300/14	Connector sleeve / sensor	Location	GF00.19-P-3000-02DAA
		Assignment (M642 (except CODE U42))	PE07.16-P-2101DAB
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
Z300/15	Connector sleeve / sensor	Location	GF00.19-P-3000-02DAA
		Assignment (M642 (except CODE U42))	PE07.16-P-2101DAB
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
Z300/16	Connector sleeve / sensor	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.16-P-2101DAB
Z300/17	Connector sleeve / sensors	Assignment	PE07.16-P-2101DAB
Z300/18	Connector sleeve (solder connector in harness)	Location	GF00.19-P-3000-02DAA
		Assignment (M642 (except CODE U42))	PE07.16-P-2101DAB
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
Z300/19	Connector sleeve / sensor	Assignment	PE07.16-P-2101DAO
Z300/2	Connector sleeve (terminal point in wiring harness)	Assignment	PE07.08-P-2101DAC
Z300/21	Connector sleeve / switch	Assignment	PE07.16-P-2101DAO
Z300/25	Sensor ground line connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.16-P-2101DAB
Z300/3	Connector sleeve (terminal point in wiring harness)	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z300/5	Connector sleeve / sensor	Assignment	PE07.16-P-2101DAC
Z34z5	Connector sleeve (terminal point in wiring harness)	Assignment	PE82.25-P-2101DFA
Z35/10	MOST wake-up signal connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment (as of 03/15)	PE82.00-P-2710DAB
		Assignment (up to 02/15)	PE82.00-P-2710DAA
Z36/1	Rear PARKTRONIC sensors ground line connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA
Z36/16	Front sensor CAN connector sleeve	Assignment (as of model year 2014)	PE30.30-P-2102DAB
		Assignment (up to model year 2010)	PE30.30-P-2102DAA
		Assignment (up to model year 2014)	PE30.30-P-2103DAA
Z36/17	Rear sensor CAN connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (as of model year 2014)	PE30.30-P-2102DAB
		Assignment (up to model year 2010)	PE30.30-P-2102DAA
		Assignment (up to model year 2014)	PE30.30-P-2103DAA
		Assignment (CODE 234 as of model year 2014)	PE54.71-P-2100DAB
		Assignment (CODE 234 as of model year 2014)	PE54.71-P-2100DAA
Z36/18	Front sensor CAN connector sleeve	Assignment (up to model year 2010)	PE30.30-P-2103DAA
		Assignment (CODE 233 as of model year 2014)	PE30.30-P-2102DAB
		Assignment (CODE 233 up to model year 2010)	PE30.30-P-2102DAA
Z36/19	Rear sensor CAN connector sleeve	Location	GF00.19-P-3000-07DAA
		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 as of model year 2014)	PE54.71-P-2100DAA
Z36/2	Rear PARKTRONIC sensors positive line connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA

Z36/26	Front DISTRONIC PLUS sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE30.30-P-2103DAA
Z36/27	DISTRONIC front voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE30.30-P-2103DAA
Z36/28	Rear radar sensors ground line connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (CODE 233 as of model year 2014)	PE30.30-P-2102DAB
		Assignment (CODE 234 as of model year 2014)	PE54.71-P-2100DAB
Z36/29	Rear radar sensors positive line connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (CODE 233 as of model year 2014)	PE30.30-P-2102DAB
		Assignment (CODE 234 as of model year 2014)	PE54.71-P-2100DAB
Z36/3	Front PARKTRONIC sensors ground line connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA
		Assignment (CODE 233 up to model year 2010)	PE30.30-P-2102DAA
Z36/30	Short range radar front sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (CODE 233 as of model year 2014)	PE30.30-P-2102DAB
		Assignment (CODE 258)	PE30.30-P-2104DAA
Z36/31	Short range radar front sensor voltage connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE30.30-P-2102DAB
Z36/35	Rear radar sensors sensor power supply connector sleeve	Location	GF00.19-P-3000-07DAA
		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-2100DAA
Z36/36	Rear radar sensors sensor ground connector sleeve	Location	GF00.19-P-3000-07DAA
		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-2100DAA
Z36/4	Front PARKTRONIC sensors positive line connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014)	PE54.65-P-2101DAB
		Assignment (up to model year 2014)	PE54.65-P-2101DAA
		Assignment (CODE 233 up to model year 2010)	PE30.30-P-2102DAA
Z36/5	Headlamp range adjustment sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAC
		Assignment (up to model year 2014)	PE82.10-P-2000DAA
Z36/6	Sensor voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAC
		Assignment (up to model year 2014)	PE82.10-P-2000DAA
Z37/6z1	CAN bus high connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (as of model year 2014, Sheet 1)	PE00.19-P-2195DAC
		Assignment (up to model year 2014, Sheet 1)	PE00.19-P-2195DAA
Z37/6z2	CAN bus high connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE00.19-P-2185DAA
Z37/6z3	CAN bus high connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE00.19-P-2180DAA
Z37/7z1	CAN bus low connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (as of model year 2014, Sheet 1)	PE00.19-P-2195DAC
		Assignment (up to model year 2014, Sheet 1)	PE00.19-P-2195DAA
Z37/7z2	CAN bus low connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE00.19-P-2185DAA
Z37/7z3	CAN bus low connector sleeve	Location	GF00.19-P-2000-05DAA
		Assignment	PE00.19-P-2180DAA
Z37/83	Multifunction control unit CAN bus high connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z37/84	Multifunction control unit CAN bus low connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z38	Backup lamp connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE54.65-P-2102DAA
Z3z1	Circuit 15 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment (CODE U42)	PE14.40-P-2101DAA

		Assignment (CODE U77)	PE14.40-P-2101DAB
Z4/23	Antenna circuit 30 connector sleeve	Assignment	PE54.21-P-2108DAC
Z5	Connector sleeve in wiring harness	Location	GF00.19-P-3000-04DAA
		Assignment	PE91.60-P-2105DAB
Z5/1z1	Blower/fan connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.61-P-2101DAD
Z5/1z2	Blower/fan connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.61-P-2101DAD
Z5/1z3	Blower/fan connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE07.61-P-2101DAD
Z5/2z1	Sensor voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.08-P-2101DAO
Z50/1	Circuit 58d instrument panel connector sleeve	Assignment (except CODE 581)	PE83.40-P-2101DAA
Z50/1	Circuit 58d instrument panel connector sleeve	Assignment (CODE 581)	PE83.40-P-2101DAB
Z50/11	CAN bus low cockpit connector sleeve	Assignment (as of 03/15)	PE00.19-P-2180DAB
		Assignment (up to 02/15)	PE00.19-P-2180DAA
Z50/12	CAN bus high cockpit connector sleeve	Assignment (as of 03/15)	PE00.19-P-2180DAB
		Assignment (up to 02/15)	PE00.19-P-2180DAA
Z50/3	Circuit 31 instrument panel connector sleeve	Assignment	PE54.21-P-2106DAD
Z50/3z24	Cockpit connector sleeve (fused), circuit 30	Location	GF00.19-P-3000-03DAA
		Assignment	PE54.21-P-2106DAH
Z50/3z1	Circuit 31 instrument panel connector sleeve	Assignment	PE54.21-P-2106DAH
Z50/3z2	Circuit 31 instrument panel connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE54.21-P-2106DAH
Z51/19	Engine management crash signal connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE91.60-P-2105DAB
Z51/6	Circuit 58d vehicle interior connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE54.21-P-2106DAD
Z53/29	Rear entertainment system circuit 30 connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment (as of 03/15)	PE82.60-P-2104DAB
		Assignment (up to 02/15)	PE82.60-P-2104DAA
Z57/17	Engine mount connector sleeve in engine compartment	Location	GF00.19-P-3000-04DAA
		Assignment (M274)	PE07.08-P-2101DAN
		Assignment (M651 (except hybrid))	PE07.16-P-2101DAH
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAL
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAM
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAQ
Z5z1	Connector sleeve in wiring harness	Assignment	PE00.19-P-2600DAF
Z5z2	Connector sleeve in wiring harness	Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
		Assignment (M273)	PE07.61-P-2101DAA
Z5z4	Voltage supply connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.08-P-2101DAL
Z5z5	Voltage supply connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE07.08-P-2101DAJ
Z6	Terminal 31 connector sleeve	Location (M651)	GF00.19-P-3000-01DAA
Z6	Terminal 31 connector sleeve	Location (M642)	GF00.19-P-3000-02DAA
		Assignment (M642)	PE00.19-P-2800DAA
		Assignment (M651)	PE00.19-P-2800DAE
Z6/130z1	Rear center console terminal 31 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2108DAI
Z6/15	Right seat belt buckle circuit 31 connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE91.60-P-2105DAB
Z6/1z1	Terminal 31 connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (212.2)	PE00.19-P-2800DAC
		Assignment (M156, LHD)	PE00.19-P-2800DAD
		Assignment (M156, RHD)	PE00.19-P-2800DAI
Z6/1z2	Terminal 31 connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment	PE00.19-P-2800DAC
Z6/1z4	Terminal 31 connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment	PE00.19-P-2800DAC
Z6/1z5	Terminal 31 connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment	PE00.19-P-2800DAC
Z6/1z6	Terminal 31 connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment	PE00.19-P-2800DAC
Z6/1z7	Terminal 31 connector sleeve	Location	GF00.19-P-3000-06DAA
		Assignment	PE00.19-P-2800DAC
Z6/1z8	Terminal 31 connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE00.19-P-2800DAC

Z6/21	Temperature sensor circuit 31 connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment (M272)	PE07.08-P-2101DAD
		Assignment (M276.8)	PE07.08-P-2101DAQ
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAH
Z6/25	Sensor voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAG
Z6/26	Sensor voltage supply connector sleeve	Assignment (M272 KE)	PE07.61-P-2101DAE
		Assignment (M273)	PE07.61-P-2101DAA
Z6/26z1	Voltage supply connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.08-P-2101DAL
Z6/27	Sensor ground connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.61-P-2101DAC
Z6/28	Sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAG
Z6/28z1	Ground connection connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
Z6/28z2	Ground connection connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
Z6/28z3	Ground connection connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
Z6/29	Sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
Z6/2z1	Ground line connector sleeve	Assignment	PE07.08-P-2101DAL
Z6/2z2	Ground line connector sleeve	Assignment	PE07.08-P-2101DAL
Z6/3	Ground connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.61-P-2101DAC
Z6/30	ME-SFI [ME] diagnosis connector sleeve	Assignment (as of 03/15)	PE82.60-P-2104DAB
		Assignment (up to 02/15)	PE82.60-P-2104DAA
Z6/30z1	ME-SFI [ME] diagnosis connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE00.19-P-2800DAA
Z6/30z2	ME-SFI [ME] diagnosis connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE00.19-P-2800DAA
Z6/31	Sensor voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
Z6/32	Sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
Z6/34	Sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAF
Z6/37	Sensor voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
Z6/37z1	Voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M642 (except CODE U42))	PE07.16-P-2101DAC
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.16-P-2101DAP
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
Z6/37z2	Sensor voltage supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.16-P-2101DAP

Z6/38	Sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M642)	PE07.16-P-2101DAC
		Assignment (M642 (CODE U42))	PE07.16-P-2101DAO
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAN
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
Z6/39	Sensor voltage connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAK
		Assignment (M651 (hybrid))	PE07.16-P-2101DAJ
Z6/3z1	Ground line connector sleeve	Assignment	PE07.08-P-2101DAL
Z6/4z1	Ground line connector sleeve	Assignment	PE07.08-P-2101DAL
Z6/4z2	Ground line connector sleeve	Assignment	PE07.08-P-2101DAL
Z6/56	Terminal 31 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE00.19-P-2800DAA
Z6/56z2	Terminal 31 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE00.19-P-2800DAB
Z6/56z4	Terminal 31 connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE54.21-P-2128DAA
Z6/79	Front center console circuit 31 connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE00.19-P-2800DAI
Z6/8	Sensor ground connector sleeve	Location (M271)	GF00.19-P-3000-01DAA
Z6/8	Sensor ground connector sleeve	Location (M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M271 (except 271.958))	PE07.08-P-2101DAA
		Assignment (M271.958)	PE07.61-P-2101DAF
		Assignment (M651 (except hybrid))	PE07.16-P-2101DAH
		Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAL
		Assignment (M651 (CODE U42, U77), Bosch)	PE07.08-P-2101DAF
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAQ
		Assignment (M651 up to 05/10)	PE07.16-P-2101DAE
Z6/85	Sensor ground connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
Z6/8z1	Sensor ground line connector sleeve	Assignment (M651 (except hybrid) as of 06/10)	PE07.16-P-2101DAL
		Assignment (M651 (CODE U42, U77), Delphi)	PE07.16-P-2101DAQ
Z6/94	Driver seat circuit 31 connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment (LHD)	PE00.19-P-2800DAH
		Assignment (RHD)	PE00.19-P-2800DAI
Z6/95	Front passenger seat circuit 31 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment (LHD)	PE00.19-P-2800DAI
		Assignment (RHD)	PE00.19-P-2800DAH
Z6/97	Right lamp unit circuit 31 connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE00.19-P-2800DAA
Z61/10	Driver seat backrest and head restraint adjustment motor connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE91.29-P-2104DAA
Z61/11	Front passenger seat backrest and head restraint adjustment motor connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE91.29-P-2105DAA
Z61/5	Center console wiring harness circuit 31 connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE00.19-P-2800DAI
Z61/7	Wiring harness connector sleeve for center console, terminal 58d	Location	GF00.19-P-3000-03DAA
		Assignment	PE54.21-P-2106DAH
Z68/1	Instrument panel circuit 31 climate control LIN connector sleeve	Assignment	PE83.40-P-2101DAB
Z68/10	Instrument panel LIN connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
Z68/11	Rear air conditioning LIN bus ground line connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE83.40-P-2101DAB
Z68/12	Rear air conditioning LIN bus positive lead connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE83.40-P-2101DAB
Z68/13	Rear air conditioning LIN bus data line connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE83.40-P-2101DAB
Z68/14	Cockpit LIN bus connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (as of 06/10)	PE54.21-P-2119DAB
		Assignment (up to 05/10)	PE54.21-P-2119DAA
Z68/15	Center console LIN bus connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE54.21-P-2106DAD

Z6z1	Terminal 31 connector sleeve	Location (M276)	GF00.19-P-3000-01DAA
Z6z1	Terminal 31 connector sleeve	Location (M157, M278)	GF00.19-P-3000-02DAA
		Assignment (LHD)	PE00.19-P-2800DAF
		Assignment (RHD)	PE00.19-P-2800DAG
Z6z2	Terminal 31 connector sleeve	Location (M651, M276)	GF00.19-P-3000-01DAA
Z6z2	Terminal 31 connector sleeve	Location (M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M157, M278)	PE07.08-P-2101DAF
		Assignment (M276 (except M276.8))	PE07.08-P-2101DAI
		Assignment (M276 (hybrid))	PE07.08-P-2101DAK
		Assignment (M276.8)	PE07.08-P-2101DAO
Z6z3	Terminal 31 connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE00.19-P-2800DAF
		Assignment	PE00.19-P-2800DAG
Z6z5	Terminal 31 connector sleeve	Assignment	PE00.19-P-2800DAE
Z6z6	Terminal 31 connector sleeve	Assignment	PE00.19-P-2800DAE
Z6z7	Terminal 31 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE54.15-P-2109DAA
Z6z8	Terminal 31 connector sleeve	Assignment (LHD)	PE00.19-P-2800DAF
		Assignment (RHD)	PE00.19-P-2800DAG
Z7	Terminal 30 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z7/19	Circuit 30 (fused) connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment	PE54.21-P-2106DAD
Z7/19z2	Circuit 30 (fused) connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE82.62-P-2101DAB
Z7/19z3	Circuit 30 (fused) connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE82.62-P-2101DAC
Z7/19z4	Circuit 30 (fused) connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE30.30-P-2102DAB
Z7/21	Air conditioning circuit 30 connector sleeve	Location	GF00.19-P-3000-03DAA
		Assignment (except CODE 581)	PE83.40-P-2101DAA
		Assignment (CODE 581)	PE83.40-P-2101DAB
Z7/24	Circuit 87 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE42.22-P-2101DAA
Z7/24z1	Circuit 87M connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.54-P-2102DAA
Z7/24z2	Circuit 87 connector sleeve	Assignment	PE07.08-P-2101DAE
Z7/24z3	Circuit 87 connector sleeve	Assignment	PE07.54-P-2102DAA
Z7/35	Circuit 87 M1e connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE00.19-P-2600DAC
Z7/35z1	Circuit 87 M1e connector sleeve	Location (M276)	GF00.19-P-3000-01DAA
Z7/35z1	Circuit 87 M1e connector sleeve	Location (M274, M157, M278, M156)	GF00.19-P-3000-02DAA
		Assignment (M274)	PE07.08-P-2101DAL
		Assignment (M156)	PE00.19-P-2600DAC
		Assignment (M157, M278)	PE00.19-P-2600DAF
		Assignment (M271 DE)	PE00.19-P-2600DAA
		Assignment (M271 KE)	PE00.19-P-2600DAD
		Assignment (M273, M272)	PE00.19-P-2600DAB
Z7/35z2	Circuit 87 M1e connector sleeve	Location (M157, M278, M156)	GF00.19-P-3000-02DAA
		Assignment (M156)	PE00.19-P-2600DAC
		Assignment (M157, M278)	PE00.19-P-2600DAF
		Assignment (M271 DE, M272 DE)	PE00.19-P-2600DAA
		Assignment (M271 KE)	PE00.19-P-2600DAD
		Assignment (M273, M272)	PE00.19-P-2600DAB
		Assignment (M276)	PE00.19-P-2600DAE
Z7/35z3	Circuit 87 M1e connector sleeve	Location (M156)	GF00.19-P-3000-02DAA
		Assignment (M156)	PE00.19-P-2600DAC
		Assignment (M271 KE)	PE00.19-P-2600DAA
Z7/35z4	Circuit 87 M1e connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE00.19-P-2600DAC
Z7/36	Circuit 87 M2e connector sleeve	Location (M271)	GF00.19-P-3000-01DAA
Z7/36	Circuit 87 M2e connector sleeve	Location (M156)	GF00.19-P-3000-02DAA
		Assignment (M156)	PE00.19-P-2600DAC
		Assignment (M157, M278)	PE00.19-P-2600DAF
		Assignment (M271 DE, M272 DE)	PE00.19-P-2600DAA
		Assignment (M271 KE)	PE00.19-P-2600DAD
		Assignment (M273, M272)	PE00.19-P-2600DAB
		Assignment (M276)	PE00.19-P-2600DAE
Z7/36z1	Circuit 87 M2e connector sleeve	Location (M271, M276)	GF00.19-P-3000-01DAA
Z7/36z1	Circuit 87 M2e connector sleeve	Location (M274, M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M157, M278)	PE00.19-P-2600DAF
		Assignment (M271 DE)	PE00.19-P-2600DAA

		Assignment (M271 KE)	PE00.19-P-2600DAD
		Assignment (M273, M272)	PE00.19-P-2600DAB
		Assignment (M276)	PE00.19-P-2600DAE
Z7/36z2	Circuit 87 M2e connector sleeve	Location (M274, M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M157, M278)	PE00.19-P-2600DAF
		Assignment (M271 DE)	PE00.19-P-2600DAA
		Assignment (M273, M272)	PE00.19-P-2600DAB
Z7/38z1	Circuit 87 M1i connector sleeve	Location (M276)	GF00.19-P-3000-01DAA
Z7/38z1	Circuit 87 M1i connector sleeve	Location (M274, M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M157, M278)	PE00.19-P-2600DAF
		Assignment (M272 DE)	PE00.19-P-2600DAA
		Assignment (M273, M272)	PE00.19-P-2600DAB
		Assignment (M276)	PE00.19-P-2600DAE
Z7/38z2	Circuit 87 M1i connector sleeve	Assignment (M272 DE)	PE00.19-P-2600DAA
		Assignment (M273, M272)	PE00.19-P-2600DAB
Z7/40	Terminal 30 connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z7/40z1	Terminal 30 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAC
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAD
Z7/40z2	Terminal 30 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAC
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAD
Z7/40z4	Terminal 30 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAC
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAD
Z7/40z5	Terminal 30 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAC
		Assignment (as of model year 2014 (CODE 641, 642))	PE82.10-P-2000DAD
Z7/41	Sensor voltage supply connector sleeve	Location (M271)	GF00.19-P-3000-01DAA
Z7/41	Sensor voltage supply connector sleeve	Location (M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M157, M278)	PE07.08-P-2101DAF
		Assignment (M271 (except 271.958))	PE07.08-P-2101DAA
		Assignment (M271.958)	PE07.61-P-2101DAF
Z7/41z1	Sensor power supply connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M276.8)	PE07.08-P-2101DAO
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAI
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAK
Z7/43	Sensor ground connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M157)	PE00.19-P-2600DAF
		Assignment (M271 DE)	PE07.08-P-2101DAA
		Assignment (M271.958)	PE07.61-P-2101DAF
		Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
		Assignment (M273 KE)	PE07.61-P-2101DAA
		Assignment (M276 (except M276.8))	PE07.08-P-2101DAI
		Assignment (M276 (hybrid))	PE07.08-P-2101DAK
Z7/43z1	Sensor ground line connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment	PE07.08-P-2101DAO
Z7/44	Sensor ground connector sleeve	Location (M271, M276)	GF00.19-P-3000-01DAA
Z7/44	Sensor ground connector sleeve	Location (M157, M278)	GF00.19-P-3000-02DAA
		Assignment (M271 DE)	PE07.08-P-2101DAA
		Assignment (M272 DE)	PE07.08-P-2101DAC
		Assignment (M272 KE)	PE07.61-P-2101DAE
		Assignment (M273 KE)	PE07.61-P-2101DAA
		Assignment (M276 (except M276.8))	PE07.08-P-2101DAI
		Assignment (M276 (hybrid))	PE07.08-P-2101DAK
		Assignment (M278)	PE00.19-P-2600DAF
		Assignment (M651, M642 (CODE U42))	PE14.40-P-2101DAA
		Assignment 8M651, M642 (CODE U77))	PE14.40-P-2101DAB
Z7/44z1	Sensor ground line connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M276.8)	PE07.08-P-2101DAO
Z7/44z2	Sensor ground line connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M276 (except M276.8))	PE07.08-P-2101DAH
		Assignment (M276.8)	PE07.08-P-2101DAO

Z7/47	Circuit 87M connector sleeve	Assignment	PE07.54-P-2101DAA
Z7/48	Circuit 87D2 connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment (CODE U42)	PE14.40-P-2101DAA
		Assignment (CODE U77)	PE14.40-P-2101DAB
Z7/5z1	Circuit 87 connector sleeve	Location (M651)	GF00.19-P-3000-01DAA
Z7/5z1	Circuit 87 connector sleeve	Location (M642)	GF00.19-P-3000-02DAA
		Assignment (M642, M651)	PE00.19-P-2600DAC
Z7/5z2	Circuit 87 connector sleeve	Location (M651)	GF00.19-P-3000-01DAA
Z7/5z2	Circuit 87 connector sleeve	Location (M642)	GF00.19-P-3000-02DAA
		Assignment (M642, M651)	PE00.19-P-2600DAC
Z7/5z3	Circuit 87 connector sleeve	Location (M651)	GF00.19-P-3000-01DAA
Z7/5z3	Circuit 87 connector sleeve	Location (M642)	GF00.19-P-3000-02DAA
		Assignment (M642, M651)	PE00.19-P-2600DAC
Z7/5z4	Circuit 87 connector sleeve	Assignment (M642)	PE00.19-P-2600DAC
Z7/61	5V output 2 connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.61-P-2101DAC
Z7/69	Two-way radio circuit 30 connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (CODE 965, Sheet 1)	PE54.21-P-2105DAA
		Assignment (CODE 965, sheet 2)	PE54.21-P-2105DAB
Z7/73	Circuit 87 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M156)	PE07.61-P-2101DAD
		Assignment (M157, M278)	PE07.08-P-2101DAE
		Assignment (M272)	PE07.08-P-2101DAD
		Assignment (M273)	PE07.61-P-2101DAB
Z7/73z1	Circuit 87 connector sleeve	Location	GF00.19-P-3000-01DAA
		Assignment (M274)	PE07.08-P-2101DAN
		Assignment (M276.8)	PE07.08-P-2101DAQ
		Assignment (M276.9 (except hybrid))	PE07.08-P-2101DAH
		Assignment (M276.9 (hybrid))	PE07.08-P-2101DAJ
Z7/98z1	Circuit 87 M3e connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE00.19-P-2600DAC
Z7/98z2	Circuit 87 M3e connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE00.19-P-2600DAC
Z7/98z3	Circuit 87 M3e connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE00.19-P-2600DAC
Z7z1	Ground line connector sleeve	Location	GF00.19-P-3000-02DAA
		Assignment	PE07.08-P-2101DAL
Z83/11z1	Screening end connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE82.85-P-2101DAA
Z83/11z2	Screening end connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE82.60-P-2220DAA
		Assignment	PE82.85-P-2101DAA
		Assignment	PE82.85-P-2101DAB
		Assignment	PE82.85-P-2101DAD
Z83/11z3	Screening end connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE82.60-P-2220DAA
		Assignment	PE82.85-P-2101DAA
		Assignment	PE82.85-P-2101DAB
		Assignment	PE82.85-P-2101DAD
Z83/11z4	Screening end connector sleeve	Assignment	PE82.60-P-2220DAA
		Assignment	PE82.85-P-2005DAA
Z83/11z5	Screening end connector sleeve	Assignment	PE82.60-P-2220DAA
		Assignment	PE82.85-P-2005DAA
Z83/11z6	Screening end connector sleeve	Assignment	PE82.60-P-2220DAA
		Assignment	PE82.85-P-2005DAA
Z83/6z1	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z10	Screening end connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z11	Screening end connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z12	Screening end connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z13	Screening end connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2220DAA
Z83/6z14	Screening end connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2220DAA

Z83/6z2	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z3	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z4	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z83/6z5	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
		Assignment	PE82.85-P-2101DAA
		Assignment	PE82.85-P-2101DAB
		Assignment	PE82.85-P-2101DAE
Z83/6z6	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
		Assignment	PE82.85-P-2101DAA
		Assignment	PE82.85-P-2101DAB
		Assignment	PE82.85-P-2101DAE
Z83/6z7	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2220DAA
Z83/6z8	Screening end connector sleeve	Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2220DAA
Z83/6z9	Screening end connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE82.60-P-2104DAA
		Assignment	PE82.60-P-2104DAB
Z84/1	Throttle valve actuator connector sleeve (signal +)	Assignment	PE07.61-P-2101DAC
Z84/2	Throttle valve actuator connector sleeve (signal -)	Assignment	PE07.61-P-2101DAC
Z87/20z1	Emergency alarm signal button connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE54.21-P-2105DFA
Z87/20z2	Emergency alarm signal button connector sleeve	Location	GF00.19-P-3000-04DAA
		Assignment	PE54.21-P-2105DFA
Z87/20z3	Taxi emergency alarm system button connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE54.21-P-2105DAA
Z87/20z4	Taxi emergency alarm system button connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment	PE54.21-P-2105DAA
Z87/31z1	Wire end connector sleeve, inserted in insulating tubing	Assignment	PE54.21-P-2105DAB
Z87/31z2	Wire end connector sleeve, inserted in insulating tubing	Assignment	PE54.21-P-2105DAB
Z87/9	Two-way radio cut-in connection line connector sleeve	Location	GF00.19-P-3000-05DAA
		Assignment	PE54.21-P-2105DAA
Z89/1	Terminal 30 connector sleeve	Location	GF00.19-P-3000-07DAA
		Assignment (CODE U42)	PE14.40-P-2101DAA
		Assignment (CODE U77)	PE14.40-P-2101DAB
Z9	Connector sleeve 1	Location (M651)	GF00.19-P-3000-01DAA
Z9	Connector sleeve 1	Location (M642)	GF00.19-P-3000-02DAA
		Assignment (M642)	PE15.00-P-2101DAA
		Assignment (M651 (except hybrid))	PE15.00-P-2101DAB
		Assignment (M651 hybrid)	PE15.00-P-2101DAH
Z9/6	Travel distance signal connector sleeve 1	Location	GF00.19-P-3000-05DAA
		Assignment (ESP as of model year 2014)	PE42.47-P-2000DAC
		Assignment (ESP Basic up to model year 2014)	PE42.47-P-2000DAA
		Assignment (ESP Premium up to model year 2014)	PE42.47-P-2000DAB
Z99/13	Radar sensors control unit circuit 87 connector sleeve	Location	GF00.19-P-3000-05DAA
		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
	Location and assignment of Z connector sleeves (cable connections in wiring harness) - engine compartment left	Model 212.0/2	GF00.19-P-3000-01DAA
	Location and assignment of Z connector sleeves (cable connections in wiring harness) - engine compartment, right	Model 212.0/2	GF00.19-P-3000-02DAA
	Location and assignment of Z connector sleeves (cable connections in wiring harness) - cockpit	Model 212	GF00.19-P-3000-03DAA
	Location and assignment of Z connector sleeves (cable connections in wiring harness) - interior left	Model 212	GF00.19-P-3000-04DAA

	Location and assignment of Z connector sleeves (cable connections in wiring harness) - interior right	Model 212	GF00.19-P-3000-05DAA
	Location and assignment of Z connector sleeves (connectors and wiring harness) -trunk left	Model 212	GF00.19-P-3000-06DAA
	Location and assignment of Z connector sleeves (connectors and wiring harness) -trunk right	Model 212	GF00.19-P-3000-07DAA