

MULTIPLEX INPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices
A36.JA:11	I_IgnKeySw	Ignition Key switch		
A36.JA:12	I_HazardSw	Hazard Switch		
A36.JA:14	I_FireSensorA36	Fire Sensor On A36		
AE.	I_A41_NormalMode			
AE.	I_A44_NormalMode			
AE.	I_A45NormalMode			
AE41.J1:17	I_ParkBrSe	Paking Brake Sensor	12.1	
AE41.J1:2	I_StartEna2		3.2	
AE41.J1:21	I_BrakePedSec		12.1	
AE41.J2:1	I_StartEna3		3.2	
AE41.J2:10	I_3rdLuggDorOpLH		25.1	
AE41.J2:11	I_DrvLtSw	Driver Light Switch	19.1	
AE41.J2:12	I_5thLugDorOpRH		25.1	
AE41.J2:13	I_5thLuggDorOpLH		25.1	
AE41.J2:2	I_FireExt2ndAlm		38.1	
AE41.J2:3	I_FrEngStaSw	Front Engine Start Switch	3.2	Sw83:2
AE41.J2:4	I_1stLuggDorOpLH		25.1	
AE41.J2:5	I_FireExt1stAl		38.1	
AE41.J2:6	I_1stLuggDorOpRH		25.1	
AE41.J2:7	I_2ndLuggDorOpRH		25.1	
AE41.J2:8	I_2ndLuggDorOpLH		25.1	
AE41.J2:9	I_3rdLuggDorOpRH		25.1	
AE42.J1:17	I_ConvLugDorLk		21.1	
AE42.J1:2	I_ConvEntDorLk		21.1	
AE42.J1:21	I_TagCtrl		32.1	
AE42.J1:5	I_ConvEntDorUnlk		21.1	
AE42.J2:1	I_4thLuggDorOpLH		25.1	
AE42.J2:10	I_ConvTellTale6		21.1	
AE42.J2:11	I_LevelLowSw	Level low switch	32.1	
AE42.J2:12	I_ConvTellTale7		21.1	
AE42.J2:13	I_ConvTellTale8		21.1	
AE42.J2:2	I_ConvTellTale1	Converter tell-tale 1	21.1	
AE42.J2:3	I_ConvTellTale2	Converter tell-tale 2	21.1	
AE42.J2:4	I_ConvTellTale3	Converter tell-tale 3	21.1	
AE42.J2:5	I_ConvTellTale4	Converter tell-tale 4	21.1	
AE42.J2:6	I_TrailerPrkBkSe		12.2	
AE42.J2:7	I_TrailerPrkBkSw		12.2	Sw40:B
AE42.J2:8	I_4thLuggDorOpRH		25.1	
AE42.J2:9	I_ConvTellTale5	Converter tell tale 5	21.1	
AE43.J1:20	I_ConvLugDorUnlk		21.1	
AE43.J1:21	I_KeylessWUp		29.1	
AE43.J2:5	I_LuggDrLkSe		33.2	
AE43.J2:6	I_KlessDrULatch		29.1	

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AE43.J2:8	I_ServDoorLockSe		33.1	
AE43.J2:9	I_LuggDoorSw	Luggage Door Switch	33.1	
AE44.J1:21	I_FrSrvCptOpenSe		25.1	
AE44.J2:5	I_SunVisorDrv	sun visor drv sw	41.1	
AE44.J2:6	I_SunVisorPass	sun visor pass sw	41.1	
AE47.J1:20	I_WipWshLowLvl		34.1	
AE47.J1:21	I_LHFishSwLHom		26.1	
AE48.J1:20	I_EntDorOpSe	Entrance Door Open Sensor	29.1	
AE48.J1:24	I_BatMonMod48			
AE48.J2:11	I_DrvTempSe	Driver Temperature sensor	18.1	
AE48.J2:5	I_SAcSuperHeatSe		18.3	
AE48.J2:9	I_AuxFanSpeedVIP		18.3	
AE49.J1:20	I_M1MotorRunning		34.1	A21.A:1
AE49.J1:21	I_RHFishSwLHom		26.1	
AE50.J1:20	I_AltSeUL		1.1	
AE50.J1:24	I_BatMonMod50			
AE50.J2:5	I_FnDrvCacDiag		13.1	
AE50.J2:6	I_FnDrvCoolDiag		13.1	
AE50.J2:8	I_RJBLtSw	Rear Junction Light Switch	25.1	
AE50.J2:9	I_SAcCndDiag		18.3	
AE51.J1:20	I_RetdrSig	Retarder Signal	15.1	A1:24
AE51.J1:21	I_CatchTank		14.1	
AE51.J2:9	I_WdoOpenSe	Passenger Window Open Sensor	27.1	
AE52.J1:21	I_BrakePedPri		12.1	
AE52.J2:5	I_LHRrFlsh		26.2	
AE52.J2:6	I_RHRrFlsh		26.2	
AE53.J1:20	I_StartEna1		3.2	
AE53.J1:24	I_BatMonMod53			
AE53.J2:5	I_EngStaRrSw	Engine Start Rear Switch	3.2	
AE53.J2:6	I_EngDoorSe	Engine Door Sensor	25.1	
AE53.J2:8	I_AltSeLL		1.1	
AE53.J2:9	I_AltSeUR		1.1	
AE54.J1:24	I_BatMonMod54			
AE54.J2:11	I_SuperHeatSe		18.2	Se24:3
AE54.J2:8	I_AcPresHiSse	Ac Pressure High Side Sensor	18.2	
AE54.J2:9	I_AcPresLoSse	Ac Pressure Low Side Sensor	18.2	Se24:2
AE55.J1:2	I_ExtLightSe		26.1	Se3.A:B
AE55.J2:10	I_RevAlrmSw	Reverse alarm switch	26.3	Sw103:8
AE55.J2:2	I_DimmerSw	Dash BackLighting	19.1	Sw161:2
AE55.J2:6	I_RetarderSel	Retarder Selected	12.1	Sw16:6
AE55.J2:7	I_WclSw	Wheel Chair Lift Dash Switch	36.1	Sw20:6
AE55.J2:8	I_BackUpCamSw	Back up camera switch	28.1	Sw119:8
AE56.J1:5	I_HdLtPos2Sw		26.1	Sw2:8

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices
AE56.J2:10	I_DockingLtSw	Docking Lights Switch	26.5	Sw99:8
AE56.J2:11	I_HoodDoorOpSe			
AE56.J2:12	I_LowDockLtsSw	Low docking lights switch	26.5	Sw102:8
AE56.J2:5	I_FogLightSw	Fog Lights Switch	26.5	Sw3:8
AE56.J2:6	I_CorneringLtSw	Cornering Light Switch	26.5	Sw99:5
AE56.J2:7	I_HornSw	Horn Switch	9.1	A8:A6
AE56.J2:9	I_WdowDrvSw		30.1	Sw38:6
AE57.J1:17	I_WCLLoDorSe	Wheel Chair Lift Lower Door Sensor	36.1	
AE57.J1:2	I_WCLDoorLtch	WCL Door firts latch detection door open	36.1	
AE57.J1:21	I_WCLInstalSig	WCL Cassette installation detection	36.1	
AE57.J2:1	I_WCLFirstLatch	Wcl pneumatic latch sensor	36.1	
AE58.J1:20	I_SldO1OpenSw	Slide-Out 1 Open Sw	20.1	SwSo1:5
AE58.J1:21	I_SldO1CloseSw	Slide-Out 1 Close Sw	20.1	SwSo1:4
AE58.J1:24	I_BatMonMod58			
AE58.J2:11	I_SldO1VacPrSe	Slide-Out 1 Vaccum Pressure Transducer	20.1	SESO1:C
AE58.J2:15	I_SldO1Supply5v	Slide Out 1 5v Supply	20.1	
AE58.J2:6	I_SldO1PBrakeSw	Slide-Out 1 Parking Brake Sw	20.1	
AE58.J2:9	I_SldO1LimiOutSw	Slide-Out 1 Limit Out Detection Sw	20.1	SESO2_SESO3:2
AE59.J1:20	I_SldO2OpenSw	Slide-Out 2 Open Sw	20.2	SwSo2:5
AE59.J1:21	I_SldO2CloseSw	Slide-Out 2 Close Sw	20.2	SwSo2:4
AE59.J1:24	I_BatMonMod59			
AE59.J2:15	I_SldO2Supply5v	Slide Out 2 5v Supply	20.2	SESO5_SESO6:3
AE59.J2:6	I_SldO2PBrakeSw	Slide-Out 2 Parking Brake Sw	20.2	
AE59.J2:9	I_SldO2LimiOutSw	Slide-Out 2 Limit Out Detection Sw	20.2	SESO5_SESO6:2
AE60.J1:20	I_SldO3OpenSw		20.3	SwSo3:5
AE60.J1:21	I_SldO3CloseSw		20.3	SwSo3:4
AE60.J1:24	I_BatMonMod60			
AE60.J2:15	I_SldO3Supply5v		20.3	SESO7_SESO8:3
AE60.J2:6	I_SldO3PBrakeSw		20.3	
AE60.J2:9	I_SldO3LimiOutSw		20.3	SESO7_SESO8:2
AE61.J1:20	I_SldO4OpenSw		20.4	SwSo4:5
AE61.J1:21	I_SldO4CloseSw		20.4	SwSo4:4
AE61.J1:24	I_BatMonMod61			
AE61.J2:11	I_Sld4PosFFMoFr		20.4	Se_SO4_Fr:2
AE61.J2:12	I_Sld4PosFFMoRr		20.4	Se_SO4_Rr:2
AE61.J2:6	I_SldO4PBrakeSw		20.4	
AE61.J2:8	I_FF1r4FrLimSw		20.4	
AE61.J2:9	I_FF1r4RrLimSw		20.4	