

# MULTIPLEX INPUT LIST

O\_xx... = Physical Output Pin ; I\_xx... = Physical Input Pin ; D\_xx... = CAN Network Signal from the HVAC control Head ; B\_xx... = Multiplex system global Network Variable

Module.Pin#	Signal name		Page	Connected devices
.	I_A41_NormalMode			
.	I_A49_NormalMode			
A36.JB:10	I_EntDorCInSw	Entrance Door Close Inside Switch		
A36.JB:11	I_FireExt2ndAlm			
A36.JB:13	I_BrkLtSeFrSig	Brake Lights Sensor	12.1	
A36.JB:14	I_WebFireComp		38.1	
A36.JB:15	I_EntDorOpSw	Entrance Door Open Switch	29.1	
A36.JB:16	I_MasterSwIntlk			
A36.JB:17	I_EntDorCLOutSw	Entrance Door Close Outside Switch		
A36.JB:2	I_IgnKeySw	Ignition Key switch	3.2	
A36.JB:21	I_RrCutOutSw	Rear Junction Box CutOut Switch	38.1	
A36.JB:22	I_FrEngStaSw	Front Engine Start Switch	3.2	
A36.JB:23	I_FireExt1stAl		38.1	
A36.JB:4	I_HazardSw	Hazard Switch	26.1	
A36.JB:9	I_ParkBrSe	Parking Brake Sensor	12.1	
A41.J1:1	I_DrvTempSe	Driver Temperature sensor		
A41.J1:10	I_ReadLtsSw	Passenger Reading lights Switch		
A41.J1:18	I_DrvLtSw	Driver Light Switch		
A41.J1:19	I_WdowDrvUpSw	Driver window switch		
A41.J1:20	I_PRackFanSw			
A41.J1:21	I_WdowDrvDwSw	Driver window switch		
A41.J1:3	I_RetarderSel	Retarder Selected		
A41.J1:4	I_BackUpAlCancel			
A41.J1:6	I_KneeUpSw	Kneeling Up Switch		
A41.J1:7	I_KneeDwSw	Kneeling Down Switch		
A41.J1:9	I_IntDorOpSw	Entrance Door Open Switch		
A42.J1:10	I_AuxByPassSw			
A42.J1:17	I_FJBLtSw	Front Junction Box Door Open		
A42.J1:19	I_TgAxlSw	Tag Axle Switch		
A42.J1:4	I_HdLtPos1Sw	Head Light Switch Position Markers		
A42.J1:5	I_TagPitManSW	Tag Automatic Unload PitMan Sw		
A42.J1:6	I_WclSw	Wheel Chair Lift Dash Switch		
A42.J1:8	I_HdLtHiLowBmSw	Head Lights High and Low Beam Switch		
A42.J1:9	I_NextStop			
A45.J1:10	I_HornSw	Horn Switch		
A45.J1:12	I_HdLtPos2SwLH	Head Light Switch Beam Position 2 LH		
A45.J1:13	I_BrakIntrlk			
A45.J1:14	I_BrakPresDriver			
A45.J1:9	I_LHFshSw	Left Hand Flasher Switch		
A46.J1:13	I_KneeLevelSe			
A46.J1:24	I_BatMonMod46			
A46.J1:9	I_LwWshSwRetro	Lower Wiper Washer Switch		
A47.J1:10	I_EntDorClSe	Entrance Door Close Sensor		

