

BOARD SETTINGS FOR: FDS-SYS2-B SECTION:

OVERHEAD

Total number of switch connections: 55

Empty: 9

Reference	Connector	Type	Category	Switch / LED	LED Color	LED Type	Switch Type	XML Reference	PMSystems Reference	SOCKET	PIN	LABEL		
Switch 1	1	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - L RECIRC FAN			ON-OFF	B737NG-I-LOWER PNEUMATICS - L RECIRC FAN.xml		1	2	SYS2B-I-1		
Switch 2	2	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - R RECIRC FAN			ON-OFF	B737NG-I-LOWER PNEUMATICS - R RECIRC FAN.xml			3			
Switch 3	3	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - OVHT TEST			PUSH				4			
Switch 4	4	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - L PACK - OFF			ON-OFF-ON	B737NG-I-LOWER PNEUMATICS - L PACK - OFF.xml			5			
Switch 5	5	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - R PACK - HIGH			ON-OFF-ON	B737NG-I-LOWER PNEUMATICS - R PACK - HIGH.xml			6			
Switch 6	6	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - ISOLATION VALVE - CLOSE			ON-OFF-ON	B737NG-I-LOWER PNEUMATICS - ISOLATION VALVE - CLOSE.xml			7			
Switch 7	7	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - ISOLATION VALVE - OPEN			ON-OFF-ON	B737NG-I-LOWER PNEUMATICS - ISOLATION VALVE - OPEN.xml			8			
	8									9				
Switch 9	9	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - L PACK - OFF			ON-OFF-ON	B737NG-I-LOWER PNEUMATICS - L PACK - OFF.xml		2	2	SYS2B-I-2		
Switch 10	10	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - L PACK - HIGH			ON-OFF-ON	B737NG-I-LOWER PNEUMATICS - L PACK - HIGH.xml			3			
Switch 11	11	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - TRIP RESET			PUSH				4			
Switch 12	12	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - BLEED - 1			ON-OFF	B737NG-I-LOWER PNEUMATICS - BLEED - 1.xml	Eng1Bleed		5			
Switch 13	13	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - BLEED - APU			ON-OFF	B737NG-I-LOWER PNEUMATICS - BLEED - APU.xml	APUBleed		6			
Switch 14	14	Input	Lower Pneumatics	SW_LOWER PNEUMATICS - BLEED - 2			ON-OFF	B737NG-I-LOWER PNEUMATICS - BLEED - 2.xml	Eng2Bleed		7			
	15										8			
	16									9				
Switch 17	17	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - RETRACTABLE L - ON			ON-OFF-ON	B737NG-I-LIGHTS - LANDING - RETRACTABLE L - ON.xml		3	2	SYS2B-I-3		
Switch 18	18	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - RETRACTABLE L - OFF			ON-OFF-ON	B737NG-I-LIGHTS - LANDING - RETRACTABLE L - OFF.xml			3			
Switch 19	19	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - RETRACTABLE R - ON			ON-OFF-ON	B737NG-I-LIGHTS - LANDING - RETRACTABLE R - ON.xml			4			
Switch 20	20	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - RETRACTABLE R - OFF			ON-OFF-ON	B737NG-I-LIGHTS - LANDING - RETRACTABLE R - OFF.xml			5			
Switch 21	21	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - FIXED L			ON-OFF	B737NG-I-LIGHTS - LANDING - FIXED L.xml			6			
Switch 22	22	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - FIXED R			ON-OFF	B737NG-I-LIGHTS - LANDING - FIXED R.xml			7			
Switch 23	23	Input	Lights-APU-Eng Start	SW_LIGHTS - RUNWAY TURNOFF - L			ON-OFF	B737NG-I-LIGHTS - RUNWAY TURNOFF - L.xml	LandLightLOut		8			
Switch 24	24	Input	Lights-APU-Eng Start	SW_LIGHTS - LANDING - RETRACTABLE R - ON			ON-OFF-ON	B737NG-I-LIGHTS - LANDING - RETRACTABLE R - ON.xml		9				
Switch 25	25	Input	Lights-APU-Eng Start	SW_LIGHTS - TAXI			ON-OFF	B737NG-I-LIGHTS - TAXI.xml	TaxiLight	2	4	SYS2B-I-4		
Switch 26	26	Input	Lights/APU/Eng Start	SW_APU - OFF			ON-OFF-MOM	B737NG-I-APU - OFF.xml	APUStart_Off	3				
Switch 27	27	Input	Lights/APU/Eng Start	SW_APU - START			ON-OFF-MOM	B737NG-I-APU - START.xml	APUStart_On	4				
Switch 28	28	Input	Lights-APU-Eng Start	SW_ENGINE START 1 - GRD			ROTARY - POS 1	B737NG-I-ENGINE START 1 - GRD.xml	ManEngStart1_Grd	5				
Switch 29	29	Input	Lights/APU/Eng Start	SW_ENGINE START 1 - OFF			ROTARY - POS 2	B737NG-I-ENGINE START 1 - OFF.xml	ManEngStart1_Off	6				
Switch 30	30	Input	Lights-APU-Eng Start	SW_ENGINE START 1 - CONT			ROTARY - POS 3	B737NG-I-ENGINE START 1 - CONT.xml	ManEngStart1_Cont	7				
Switch 31	31	Input	Lights-APU-Eng Start	SW_ENGINE START 1 - FLT			ROTARY - POS 4	B737NG-I-ENGINE START 1 - FLT.xml	ManEngStart1_Flt	8				
	32									9				
Switch 33	33	Input	Lights-APU-Eng Start	SW_ENGINE START - IGN L			ON-OFF-ON	B737NG-I-ENGINE START - IGN L.xml	IgnitionLCR_Left	2	5	SYS2B-I-5		
Switch 34	34	Input	Lights-APU-Eng Start	SW_ENGINE START - IGN R			ON-OFF-ON	B737NG-I-ENGINE START - IGN R.xml	IgnitionLCR_Right	3				
Switch 35	35	Input	Lights-APU-Eng Start	SW_ENGINE START 2 - GRD			ROTARY - POS 1	B737NG-I-ENGINE START 2 - GRD.xml	ManEngStart2_Grd	4				
Switch 36	36	Input	Lights/APU/Eng Start	SW_ENGINE START 2 - OFF			ROTARY - POS 2	B737NG-I-ENGINE START 2 - OFF.xml	ManEngStart2_Off	5				
Switch 37	37	Input	Lights-APU-Eng Start	SW_ENGINE START 2 - CONT			ROTARY - POS 3	B737NG-I-ENGINE START 2 - CONT.xml	ManEngStart2_Cont	6				
Switch 38	38	Input	Lights-APU-Eng Start	SW_ENGINE START 2 - FLT			ROTARY - POS 4	B737NG-I-ENGINE START 2 - FLT.xml	ManEngStart2_Flt	7				
Switch 39	39	Input	Lights-APU-Eng Start	SW_BEACON - LOGO			ON-OFF	B737NG-I-BEACON - LOGO.xml		8				
Switch 40	40	Input	Pressure	SW_ALT HORN CUTOUT			PUSH			9				
Switch 41	41	Input	Lights-APU-Eng Start	SW_BEACON - POSITION - STROBE & READY			ON-OFF-ON	B737NG-I-BEACON - POSITION - STROBE & READY.xml		2	6	SYS2B-I-6		
Switch 42	42	Input	Lights-APU-Eng Start	SW_BEACON - POSITION - STEADY			ON-OFF-ON	B737NG-I-BEACON - POSITION - STEADY.xml		3				
Switch 43	43	Input	Lights/APU/Eng Start	SW_BEACON - ANTI COLLISION			ON-OFF	B737NG-I-BEACON - ANTI COLLISION.xml	Beacon	4				
Switch 44	44	Input	Lights-APU-Eng Start	SW_BEACON - WING LIGHTS			ON-OFF	B737NG-I-BEACON - WING LIGHTS.xml	WingLight	5				
Switch 45	45	Input	Lights-APU-Eng Start	SW_BEACON - WHEEL WELL			ON-OFF	B737NG-I-BEACON - WHEEL WELL.xml	WheelWellLight	6				
	46									7				
	47									8				
	48									9				
Switch 49	49	Input	Center	SW_EQUIP COOLING - SUPPLY			ON-OFF	B737NG-I-EQUIP COOLING - SUPPLY.xml	EquipCoolSupply_ALTn	2	7	SYS2B-I-7		
Switch 50	50	Input	Center	SW_EQUIP COOLING - EXHAUST			ON-OFF	B737NG-I-EQUIP COOLING - EXHAUST.xml	EquipCoolExhaust_ALTn	3				
Switch 51	51	Input	Center	SW_EMER EXIT LIGHTS - OFF			ON-OFF-ON	B737NG-I-EMER EXIT LIGHTS - OFF.xml	EmerExitState_Off	4				
Switch 52	52	Input	Center	SW_EMER EXIT LIGHTS - ON			ON-OFF-ON	B737NG-I-EMER EXIT LIGHTS - ON.xml	EmerExitState_On	5				
Switch 53	53	Input	Center	SW_CABIN - NO SMOKING - OFF			ON-OFF-ON	B737NG-I-CABIN - NO SMOKING - OFF.xml	NoSmoking	6				
Switch 54	54	Input	Center	SW_CABIN - NO SMOKING - ON			ON-OFF-ON	B737NG-I-CABIN - NO SMOKING - ON.xml	SeatBelts	7				
Switch 55	55	Input	Center	SW_CABIN - FASTEN SEATBELTS - OFF			ON-OFF-ON	B737NG-I-CABIN - FASTEN SEATBELTS - OFF.xml		8				
Switch 56	56	Input	Center	SW_CABIN - FASTEN SEATBELTS - ON			ON-OFF-ON	B737NG-I-CABIN - FASTEN SEATBELTS - ON.xml		9				
Switch 57	57	Input	Center	SW_CABIN - ATTEND			PUSH	B737NG-I-CABIN - ATTEND.xml	AttendCall	2	8	SYS2B-I-8		
Switch 58	58	Input	Center	SW_CABIN - GRD CALL			PUSH	B737NG-I-CABIN - GRD CALL.xml	GroundCall	3				
Switch 59	59	Input	Wiper	SW_SIGHT - RIGHT WIPER - PARK			ROTARY - POS 1	B737NG-I-SIGHT - RIGHT WIPER - PARK.xml	SeatBelts_On	4				
Switch 60	60	Input	Wiper	SW_SIGHT - RIGHT WIPER - INT			ROTARY - POS 2	B737NG-I-SIGHT - RIGHT WIPER - INT.xml	RwyTurnoffLightR	5				
Switch 61	61	Input	Wiper	SW_SIGHT - RIGHT WIPER - LOW			ROTARY - POS 3	B737NG-I-SIGHT - RIGHT WIPER - LOW.xml	SeatBelts_Off	6				
Switch 62	62	Input	Wiper	SW_SIGHT - RIGHT WIPER - HIGH			ROTARY - POS 4	B737NG-I-SIGHT - RIGHT WIPER - HIGH.xml	RwyTurnoffLightL	7				
	63									8				
	64									9				