

Connector Information

In this section you will find general information on connector functions and pinouts.

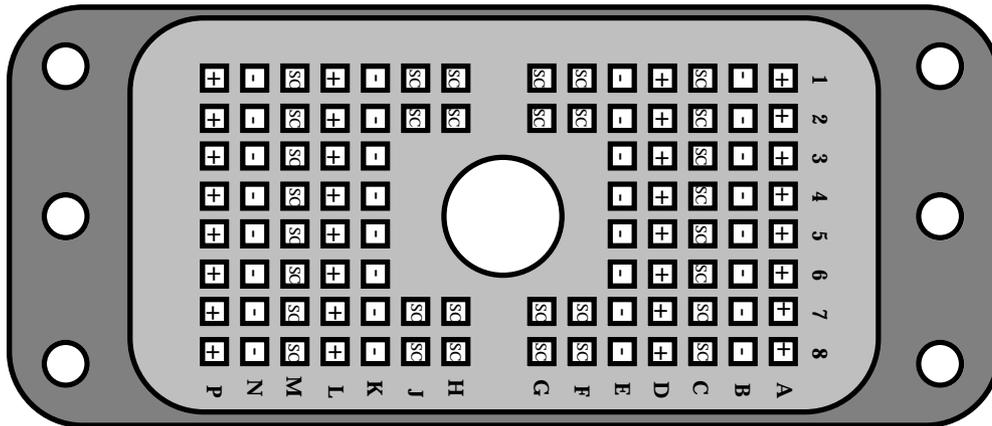
Console Specification Manual

Before your console can be commissioned, all cabling must have previously been installed.

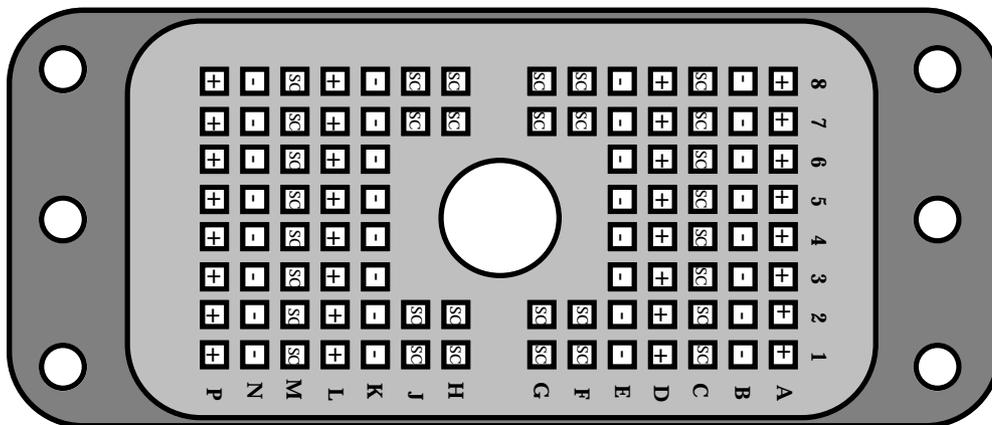
Connector pinout information specific to your console will be found in the Console Specification Manual. This document is individually produced for your console by SSL Project Engineering, and contains all of the information needed to install the required cabling.

DL Audio Connector Circuit Arrangement ‡

DL PLUG



DL SOCKET



VIEWED FROM
WIRING SIDE

CCT	+	-	SC
01	A1	B1	C1
02	A2	B2	C2
03	A3	B3	C3
04	A4	B4	C4
05	A5	B5	C5
06	A6	B6	C6
07	A7	B7	C7
08	A8	B8	C8
09	D1	E1	F1
10	D2	E2	F2
11	D3	E3	G1
12	D4	E4	G2
13	D5	E5	G7
14	D6	E6	G8
15	D7	E7	F7
16	D8	E8	F8

CCT	+	-	SC
17	L1	K1	J1
18	L2	K2	J2
19	L3	K3	H1
20	L4	K4	H2
21	L5	K5	H7
22	L6	K6	H8
23	L7	K7	J7
24	L8	K8	J8
25	P1	N1	M1
26	P2	N2	M2
27	P3	N3	M3
28	P4	N4	M4
29	P5	N5	M5
30	P6	N6	M6
31	P7	N7	M7
32	P8	N8	M8

‡ Remember, this is a typical layout. For exact details please consult specific console specification, or contact SSL Project Engineering.

DL Audio Connections

Audio Connections to the console are via Cannon 96-pin DL connectors, located on the main console connector panel. A DL connector is shown opposite. Audio DLs can carry up to 32 balanced signal circuits. The connector pins for each of the 32 circuits are shown in the table opposite.

The table below shows typical functions for the various DL connector numbers (coincident with the screening on the console main connector panel).

Connector	Function
DL01	Microphone Inputs
DL02	Microphone Inputs
DL03	Microphone Inputs
DL11	Multitrack Returns
DL12	Multitrack Returns
DL13	Multitrack Returns
DL21	Multitrack Sends
DL22	Multitrack Sends
DL23	Multitrack Sends
DL31	Quad Tape 1 and 2, Quad Disk
DL32	Stereo Tape 1, 2, 3, 4, and 5
DL33	Echo Sends and Returns, Mon Amp, Mini Amps, Red Light
DL41	Multitrack Remotes
DL42	Multitrack Remotes
DL43	Multitrack Remotes
DL51	User Option Patchrow
DL52	User Option Patchrow
DL53	Local Aux Sends 1-4, L, R, User Option Patchrow
DL54	User Option Patchrow
DL55	User Option Patchrow
DL56	User Option Patchrow
DL57	User Option Patchrow
DL58	User Option Patchrow