

S29D 25 way D Connector Multitrack Transport Remotes

Ribbon Type Connectors			AMPEX	LYREC	STUDER	STUDER	AMPEX
Hard Wired Connectors			MM1200	TR532-AM77	A80	A800	ATR 124
No	No	Tape Controller	J1		GR22	EL01	
1	1	Sync Contact *	refer to ssl instructions provided for machine				
2	14	Sync Contact *	refer to ssl instructions provided for machine				
3	2	Lamps Common	C-D +27 V	4C	1	20	A special interface has been designed by Ampex for use with SSL
4	15	Switch Common	A-B 0 V	4B	19	1	
5	3	Rewind Switch	H	3C	20	3	
6	16	Rewind Lamp	U	3B	2	10	
7	4	Fast Fwd Switch	F	3A	21	4	
8	17	Fast Fwd Lamp	T	3A	3	11	
9	5	Stop Switch	E	7A	23	6	
10	18	Stop Lamp	S	5A	5	13	
11	6	Play Switch	J	2C	22	5	
12	19	Play Lamp	V	1C	4	12	
13	7	Edit Switch	Not used	Not used	25	8	Contact SSL sales office for full details.
14	20	Edit Lamp	Not used	Not used	7	15	
15	8	Record Switch	K	ØC	24	7	
16	21	Record Lamp	W	1B	6	14	
17	9	Tacho Pulse com	CC	PC7 IC1 P8	13	49	
18	22	Tacho Pulse com	A or B	PC7 +5V	32	38	
19	10	Direction Sense	CH	PC7 IC7 P10	14	50	
20	23	Direction Sense	A or B	PC7 +5V	32	37	

S28D 25 Way D Conector - 2 Track Remotes

Ribbon Type Connectors		
Hard Wired Connectors		
No	No	Tape Controller
1	1	Varispeed Switch A
2	14	Varispeed Switch B
3	2	Lamps Common
4	15	Switches Common
5	3	Rewind Switch
6	16	Rewind Lamps
7	4	Fast Forward Switch
8	17	Fast Forward Lamp
9	5	Stop Switch
10	18	Stop Lamp
11	6	Play Switch
12	19	Play Lamp
13	7	Edit Switch
14	20	Edit Lamp
15	8	Record Switch
16	21	Record Lamp
17	9	Varispeed Lamp
18	22	Varispeed pot Clockwise
19	10	Varispeed pot wiper
20	23	Varispeed pot Anticlockwise

fer to 682 Section for Circuit Diagram

PLEASE NOTE CAREFULLY:-

D type connectors are manufactured in two versions.

1. A hard wired type, labelled as below:-

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	etc	22	23	24	25				

2. A ribbon cable type, labelled as below:-

1	3	5	7	9	11	etc	19	21	23	25
2	4	6	8	10	etc	18	20	22	24	

When wiring these connectors take care to refer to the correct pin list and establish the type of connector used.

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