3.3 Audio Processor Links

3.3.1 Link Details

The links available for various circuit block options are listed by function as follows:

Plug	Link	Function
PL100	1-2	not connected
	3-4	microphone pre-amp. output to compressor input
	5-6	microphone pre-amp. output to multiplexer input
PL101	1-2	multiplexer output to pre-emphasis input
	3-4	multiplexer output to compressor input
	5-6	multiplexer output to limiter input
PL102	1-2	not connected
	3-4	not connected
	5-6	compressor output to pre-emphasis input
	7-8	compressor output to limiter input
	9-10	compressor output to multiplexer input
PL103	1-2	pre-emphasis output to multiplexer input
	3-4	pre-emphasis output to limiter input
	5-6	not connected

3.3.2 Typical Options

	PL100	PL101	PL102	PL103
microphone pre-amp. compressed and pre-emphasised; line input pre-emphasised (standard set-up)	3-4	1-2	9-10	3-4
microphone pre-amp. compressed and pre-emphasised; line input unprocessed	3-4	5-6	5-6	1-2
line and microphone compressed and pre-emphasised	5-6	3-4	5-6	3-4
microphone pre-amp. compressed; line and microphone flat response	3-4	5-6	9-10	5-6

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