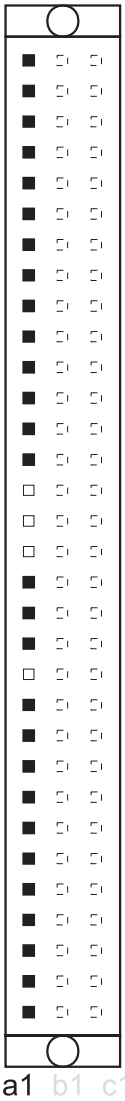
Peak Meter 1001-40 SO

Special version with changed connection

CONNECTION

The instrument is connected by using a 32-pin female connector (DIN 41612/C).
Row A of this connector is wired as shown above (view to solder side).



Pin 32	Audio input (+), left display column (CH I)
Pin 31	Case
Pin 30	Audio input (-), left display column (CH I)
Pin 29	Case
Pin 28	-V
Pin 27	Case
Pin 26	Audio input (+), right display column (CH II)
Pin 25	Case
Pin 24	Audio input (-), right display column (CH II)
Pin 23	-V
Pin 22	"Solo" switching input CH I
Pin 21	"Solo" switching input CH II
Pin 20	"Solo" bus
Pin 19	"Solo"/Mute switching input
Pin 18	
Pin 17	
Pin 16	
Pin 15	external function selection: Gain
Pin 14	external function selection: Memory Reset
Pin 13	external function selection: Memory
Pin 12	
Pin 11	Case
Pin 10	Indication LED CH I
Pin 9	Indication LED CH II
Pin 8	external control of overload detector range: "OVR-1"
Pin 7	external control of overload detector range: "OVR-2"
Pin 6	external control of overload detector range: "OVR-4"
Pin 5	external control of overload detector range: "OVR-8"
Pin 4	Case
Pin 3	-V (also common potential for external switches)
Pin 2	Case
Pin 1	+V (24 V DC, I_{max} 190 mA)

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