Slimline
ADSR Envelope Generator

ADSR

A

1

2 A

3 D

4 S

5 R

6 M S

7 Trigger
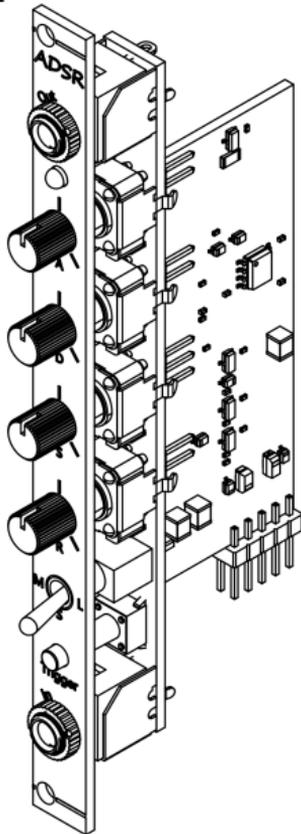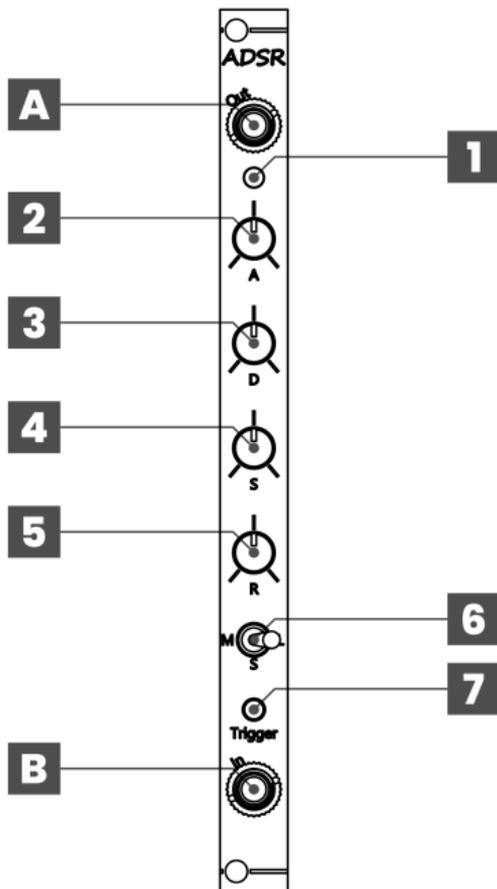
B

INTRODUCTION

Thank you for selecting the "Slimline ADSR Envelope Generator." This 2HP module efficiently shapes the dynamics of your sounds within your Eurorack system. It provides straightforward ADSR (Attack, Decay, Sustain, Release) controls to modulate the amplitude of audio signals or modulate other parameters. Compact and simple to use, it offers essential functionality for crafting the temporal characteristics of your sounds, suitable for both studio applications and live performance setups. This module integrates easily into any setup, emphasizing functional utility and user-friendliness.

A Envelope Output		**B** Gate Input	
1 Activity LED			
2 Attack Setting		**5** Release Setting	
3 Decay Setting		**6** Timebase Selection	
4 Sustain Setting		**7** Manual Trigger	

SPECIFICATIONS

Dimensions	Standard	Eurorack 3U
	Width	2HP - 9.8mm
	Depth	42mm
Current Draw	+12 Volt	15mA
	-12 Volt	5mA
	+5 Volt	not connected
Input Signal	Trigger Level	approx. 1 Volt
Output Signal		0-8 Volt
Time Ranges (approx. Attack)	Short - "S"	up to 100 msec
	Middle - "M"	up to 1 sec
	Long - "L"	up to 7 sec
Materials	PCB	FR4 RoHS
	Front	Aluminium 1.6mm

Module designed and assembled in Germany

INSTALLATION

When installing or removing a module from your case always turn off the power to the case and disconnect the power cable. Failure to do so may result in serious injury or equipment damage.Ensure the 10-pin connector on the power cable is connected correctly to the module before proceeding. The red stripe on the cable must line up with the -12V pins on the module's power connector. The pins are indicated with the label -12V, a white stripe next to the connector, the words "red", or some combination of those indicators.
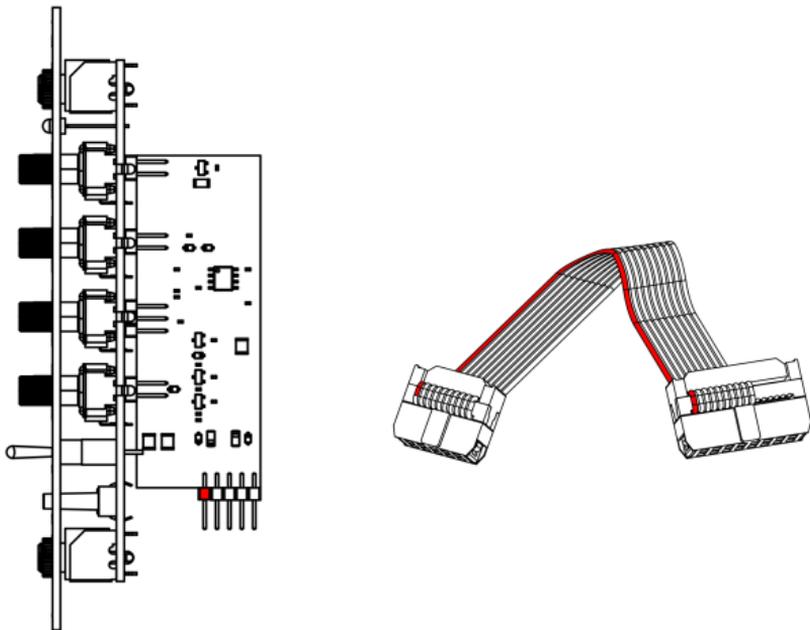
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