Operating and assembly instructions for the conversion set for the DELA-EPROMMER II

ATTENTION! Please read these instructions carefully before installing the EPROMMER!

The conversion of your EPROMMER II will enable you to program 27512 EPROMMs. The conversion is quite simple if you follow the instructions carefully.

- 1. Use a pliers to cut out the diode (see picture 1) on the EPROMMER.
- 2. Solder the extension board with the four solder pins to the four corner points of the ZIF socket on the solder side of the board. (Picture 2)
- 3. Connect a wire and solder it to the soldering points marked in picture 2.

The switches on the extension board have the following function:

Right switch:

Left position: The extension is switched off. Right position: The extension is switched on.

Left switch:

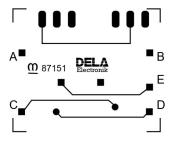
Left position: upper 32K block (A15-H) Right position: lower 32K block (A15-L)

When the extension is switched off, your EPROMMER functions normally.

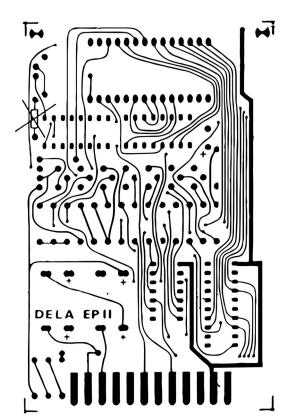
To program a 27512-EPROM, you must turn on the extension and load the special software supplied. The programming process works exactly as with 27256 EPROM's. To program the full 64K of the 27512, you must program two 32K blocks. You select these blocks with the left switch of the extension. Except for this block selection, nothing else has to be considered during programming as you are used to with other EPROMs.

Note on the software: Pay attention to the use of the software. The special version does not contain a module generator. You can also program the other EPROM types with this version.

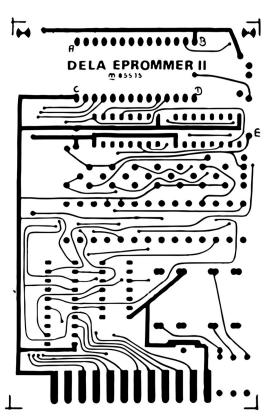
Never program a 27256 or EPROM's other than 27512 in 27512 mode and never program a 27512 with the normal software or in 27256 mode. The EPROM's and/or the EPROMMER may not survive these attempts.



Picture 1



Picture 2



Copyright 1987 by DELA-Elektronik GmbH

Customer Service Tel. 0221/715 17-50