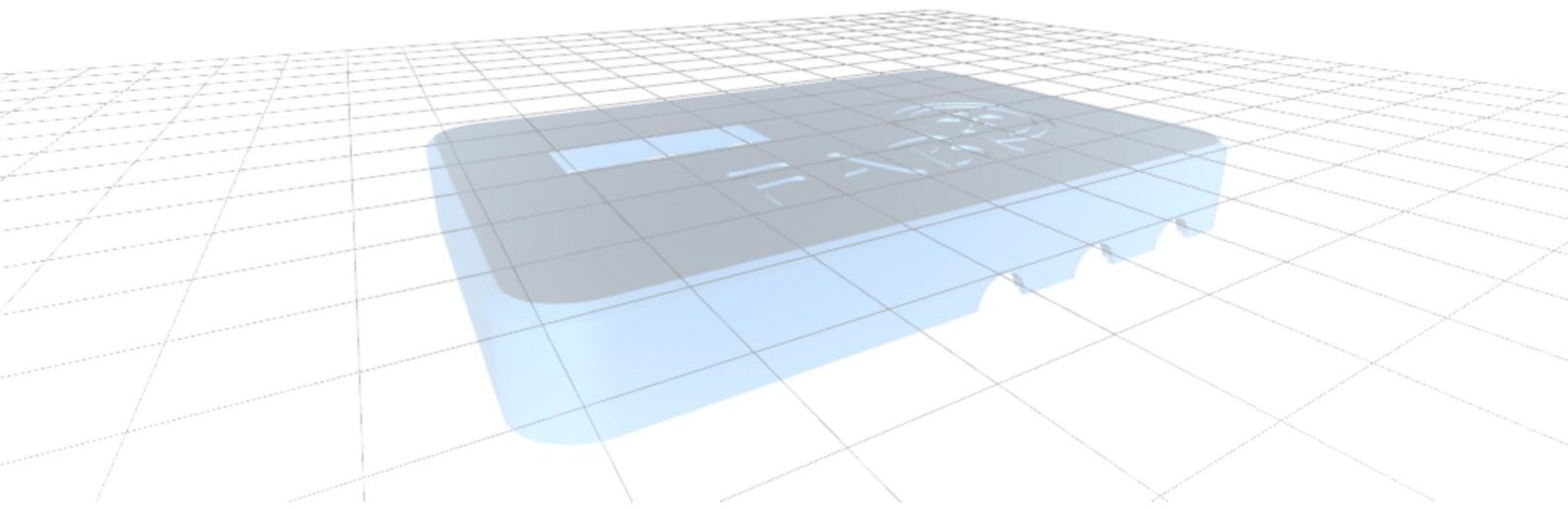




Construction Manual



Welcome to the FABI

Construction Manual

This manual covers detailed step-by-step instructions for building the FABI alternative input system.

As additional tools you will need:

- a soldering iron with a fine tip
- sharp side-cutting pliers
- a slotted screwdriver
- optionally a PCB holder

The required materials are:

- tin-solder (small diameter)
- adhesive tape (Scotch tape)

Legend



Solder / do not solder



Clip / do not clip with pliers



Fix / do not fix with tape



Attention: orientation of this part is important!



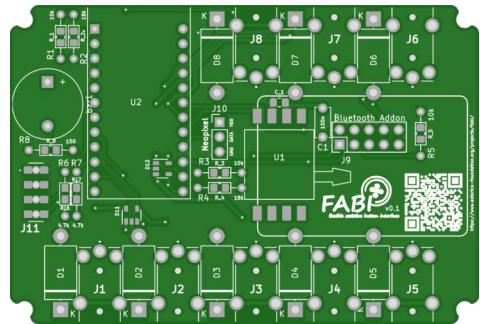
This part is done in this step



Part number for this step
(see part overview on page 3)

Part Overview - Electronic Parts

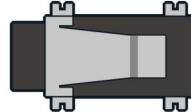
1



2



4



3



5

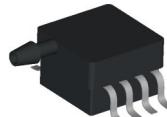


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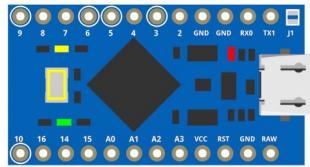
220R



9



12



7

2x 18k



10



8

5x 10k



11

2x



13



Part Overview - Case Parts

14

Bild: Case top

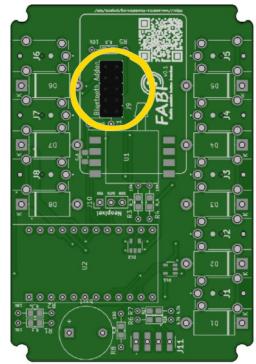
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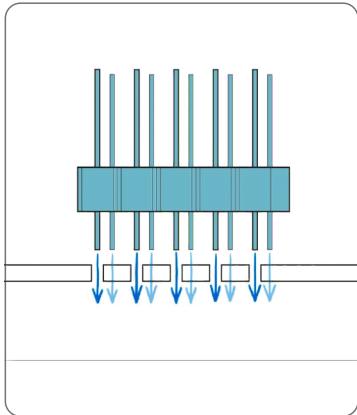
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Bild: Case bot

1



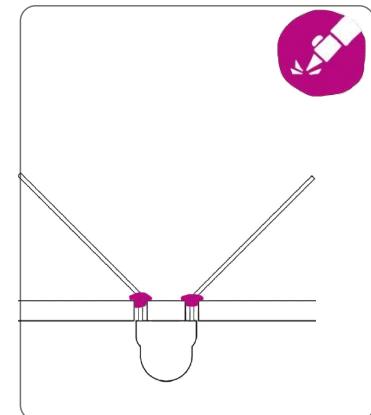
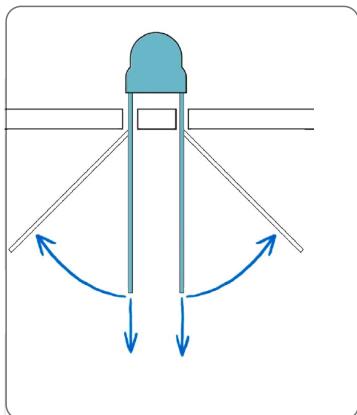
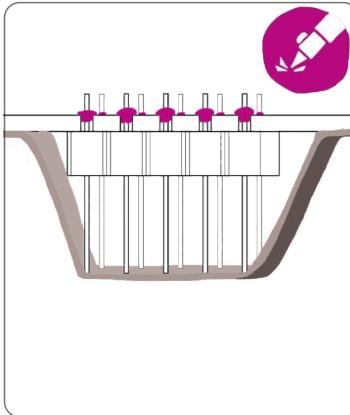
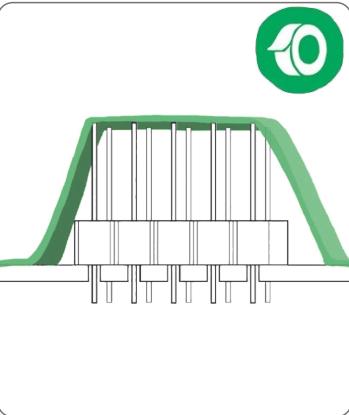
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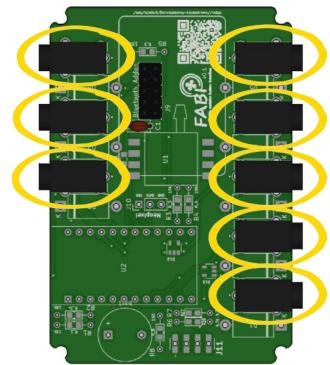
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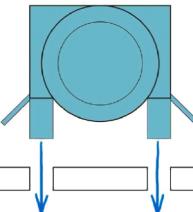
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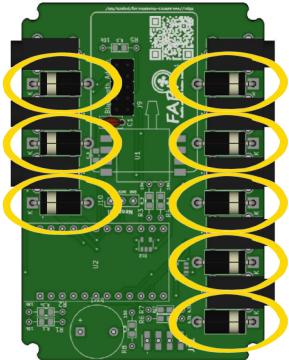
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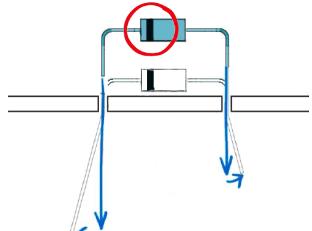
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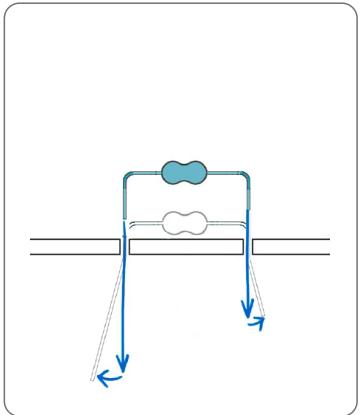
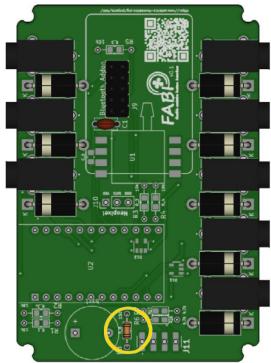
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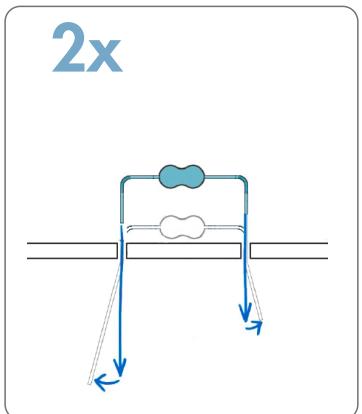
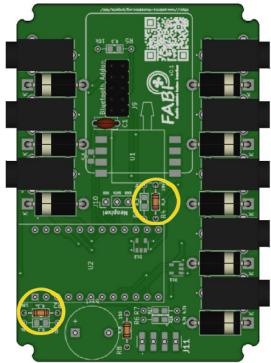
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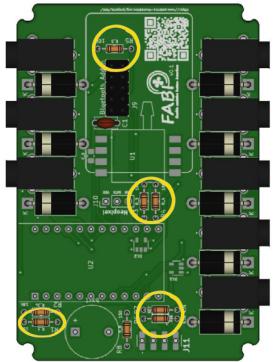
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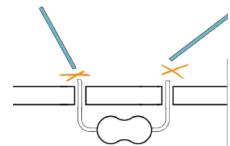
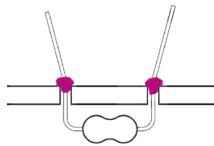
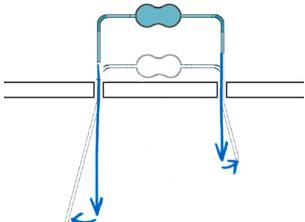
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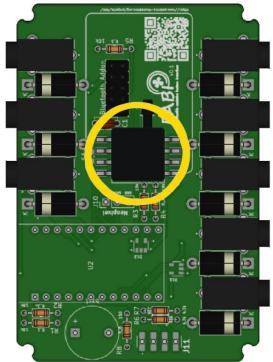
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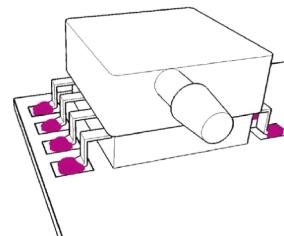
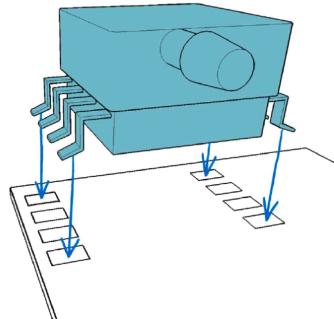
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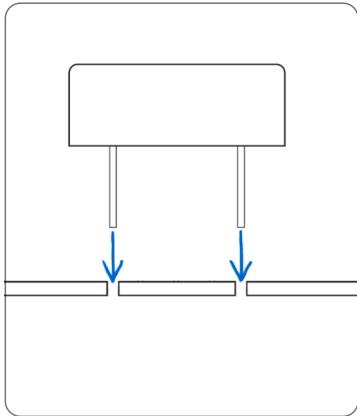
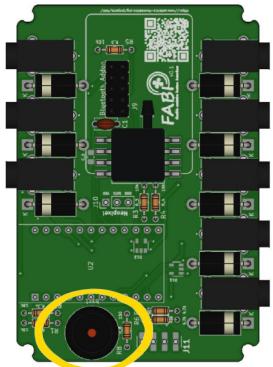
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optional

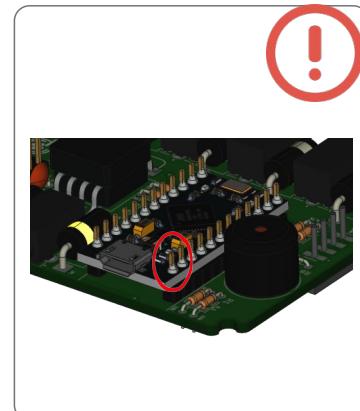
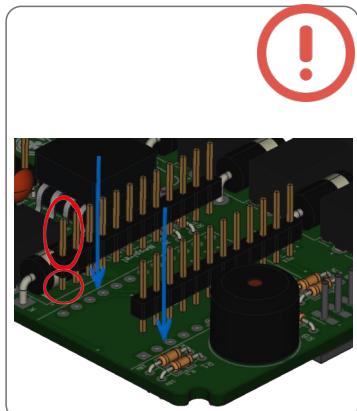
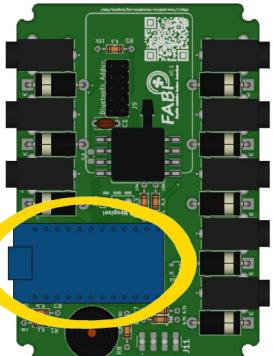


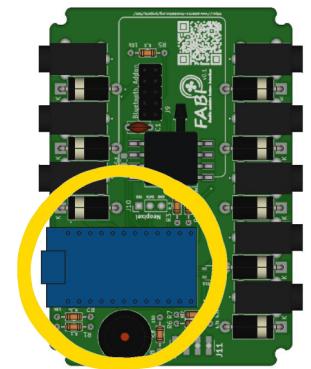
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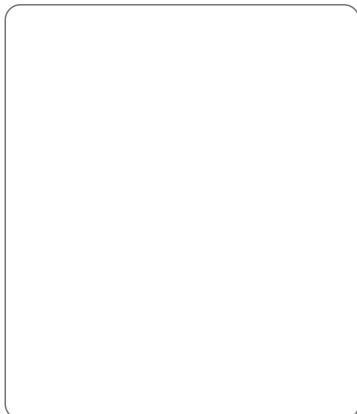
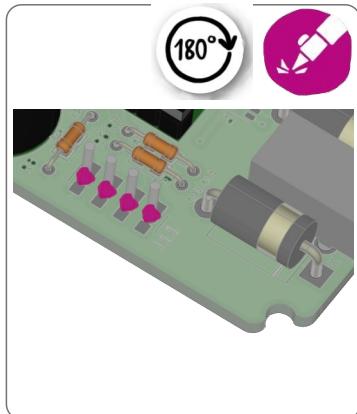
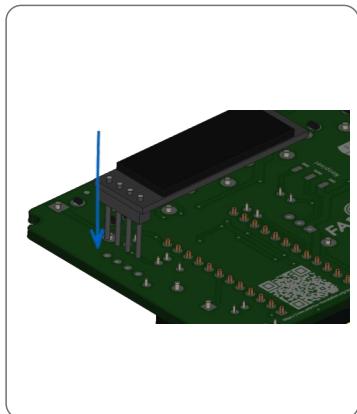
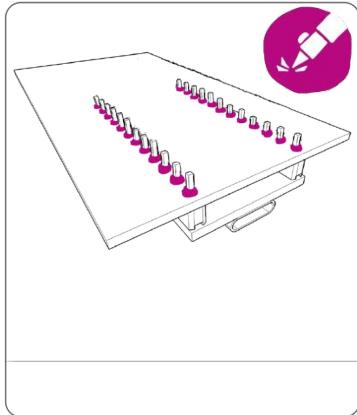
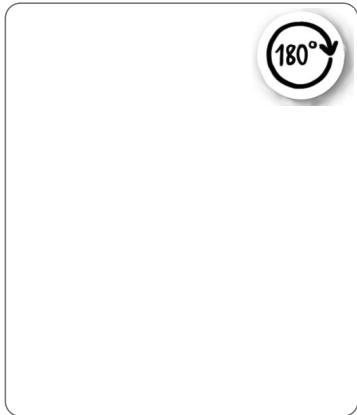
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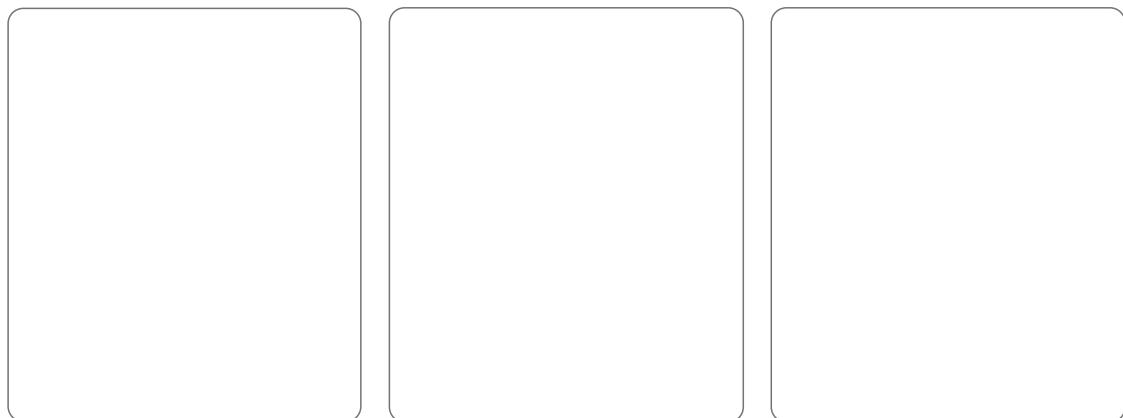
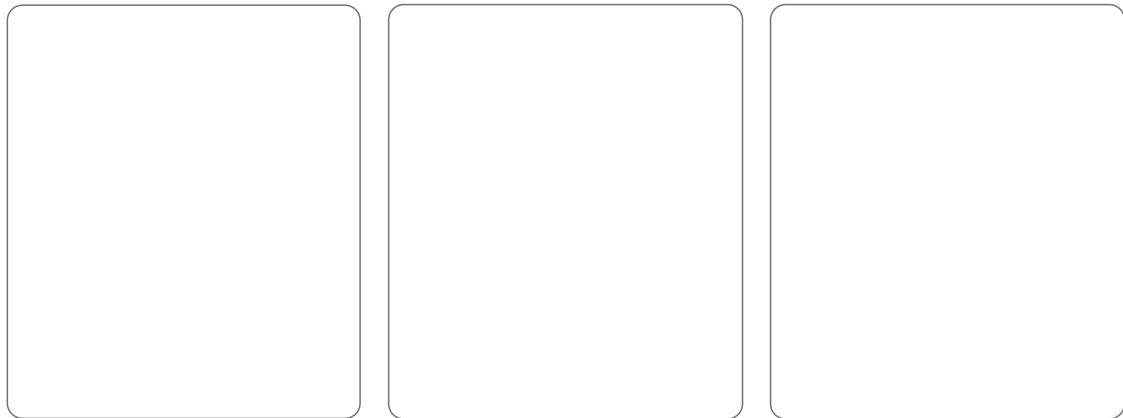
14

15

Case
zusammenbau
en

16

M3
schrauben



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