



Silakka54 Case



Squalius

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Summary

Case for silakka54 split keyboard.

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Tags: [case](#) [keyboard](#) [mechanicalkeyboard](#) [ergonomic](#)
[splitkeyboard](#) [silakka54](#)

The case should be compatible with the original silakka54 and the SMD versions sold in Aliexpress. The case does not use PCB mounting holes. Heatset inserts goes into the frame and MCU cover. I recommend to add few rubber feet under the case.

Mirror the models for right side PCB.

BOM

- 22x - M2 6mm bolts
- 22x - M2 Heatset inserts (OD3.5mm works fine, but OD3.2 may work too)
- 10x - Small rubber feet

Model files



STL

6 files



top_frame.stl



base.stl



mcu_cover_85.stl



mcu_cover_none.stl



mcu_cover_full.stl



mcu_cover_full_and_audiosocket.stl



STEP

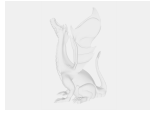
6 files



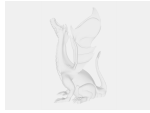
mcu_cover_none.step



mcu_cover_full.step



mcu_cover75.step



mcu_cover_50.step



top_frame.step



base.step

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