

Prusa MINI BEAR electronics case



4DimK

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Summary

MINI buddy board case for MINI Bear Frame

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The original upload from pear3d.ch did not close properly for me, so I modified and added some further touches like MK3S style cable covers, extra space within the box and fixing the cover with 2 additional M3 bolts.

This case is made as a part of the MINI Bear Frame modification. For further details check: <https://www.printables.com/model/417710-prusa-mini-bear-mod-z10>

Update 09/04/2023: Removed need for supports for the M3 square nut pockets.

Update 23/04/2023: Increasing the case thickness on all sides made it harder to attached the micro USB cable. Added a cutout that reduced the thickness in the connector area.

This remix is based on



PrusaMini Buddy board Case for mk3s like

by pear3d.ch

Model files



STL

5 files



mb-electronics-case-main.stl



mb-electronics-case-cover.stl



mb-electronics-bed-cable-cover.stl



mb-electronics-e-cable-base.stl

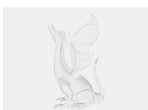


mb-electronics-e-cable-cover.stl



SOURCE

2 files



mb-electronics-case.f3z



mb-electronics-case.step

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