



Prusa Power Supply Holder (Black PSU)



Franconian Craftshop

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Summary

It's a simple holder to mount Prusa's black power supply unit under a table or enclosure.

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[mountingbracket](#)

I needed a simple holder to mount my power supply to the underside of my Ikea lack enclosure.

I printed it in PETG to accomodate for the hear output of the PSU. I used 3mm wood screws.

To avoid blocking air outlets of the psu, I made the holder quite thin. I want to be able to slide the psu out it needed. So I made the bracket a little bit lose in dimensons to accomodate for that.

I use the existing slots in the psu, at the wire side, to mount it. Therefore I just needed one bracket.

These screws are also used to stop it from sliding out. Just tighten them to ensure the position of the PSU.

To dismount the PSU just loosen the screws and push it forward, deeper in the holder bracket. Lift it just over the screws and just pull it out.



Model files



[prusa-mk3s-psh.stl](#)

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