



Power Supply Mount - PARAMETRIC



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[VIEW IN BROWSER](#)

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Summary

An elegant Power Supply Mount that can be adapted to a wide range of adapters, suitable for any cord position.



0.34 hrs



1 pcs



0.30 mm



0.40 mm



PLA



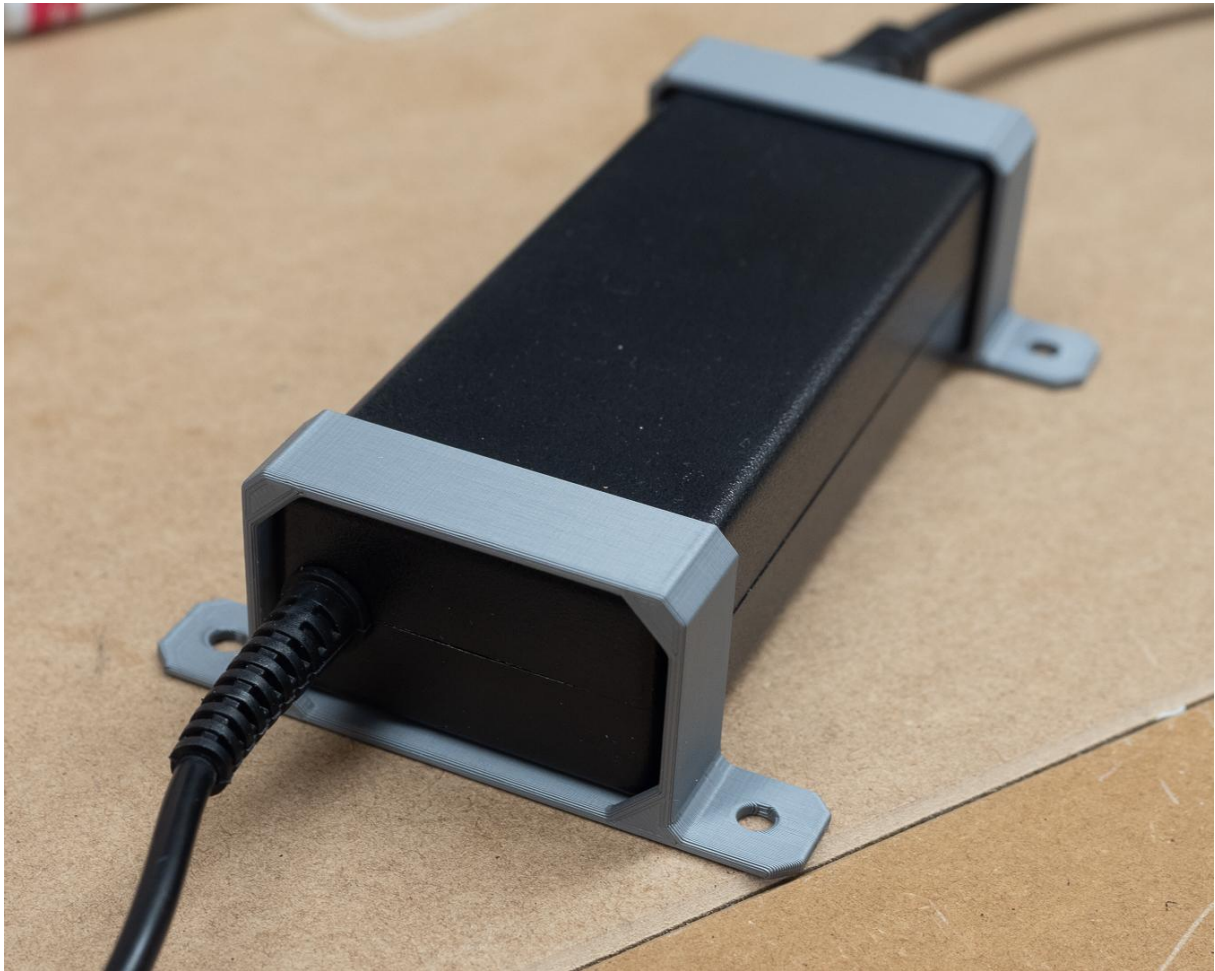
7 g



Prusa
MK3/S/S+

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Tags: [prusa](#) [mini](#) [mount](#) [supply](#) [power](#) [bracket](#)
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[powersupplyholder](#) [powersupplybracket](#) [powerpack](#)



This is a very simple, very adaptable and elegant power supply mount which can be readily adapted to other sizes. As designed it should suit all cable positions.

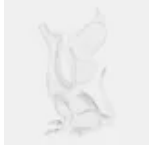
Two versions are provided with clear internal dimension of 31mm x 51 mm and 32 x54mm, and different sizes can be created by either scaling in PrusaSlicer, or by modifying the original parametric CAD file in Onshape. Download and open the PDF file "PARAMETRIC SOURCE FILE" to find the link to the original document.

PLEASE MESSAGE ME IF YOU HAVE A PROBLEM EDITING THIS FILE.

UPDATE February 2025 - a new STL uploaded to suit 54mm X 33mm power supplies, and as an aside, on my Prusa Mk 4S in "draft" mode, this is now an eight minute print!

PLEASE NOTE - I AM HAPPY TO ADD MORE SIZES ON REQUEST.
Print two (one for each end) and fix with screws or double sided tape.

This remix is based on



Onshape

Model files



powersupply_ac-adapter-mount-51mm-x-31mm.stl



powersupply-ac-adapter-mount-54mm-x-33mm.stl

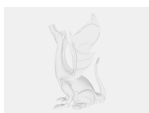
Print files



mpcnc1r2-ac-adapter-mount_03mm_pla_mk3s_21m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.30 mm ⌚ 0.34 hrs ⚖️ 7 g 🖨️ Prusa MK3/S/S+

Other files



power-supply.pdf

[Find source .stl files on Thingiverse.com](#)

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