



PowerBank

[VIEW IN BROWSER](#)

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Summary

Designed this powerbank case for a fast charging module I found on banggood, fits 3 18650 cells inside.



2.69 hrs



1 pcs



0.15 mm



0.40 mm



PLA



35 g



Prusa MINI /
MINI+

[Gadgets](#) > [Portable Devices](#)

Tags: [18650](#) [battery](#) [cells](#) [portable](#) [powerbank](#)

Designed this powerbank for a power bank module that supports fast charging. Spoiler the module sucks or I am doing something wrong, my samsung phone refuses to fast charge and so does my huawei. But just in case someone else has this module I uploaded the model on here, you never know.

[Link to the module](#)

The powerbank holds 3 18650 cells in parallel and everything is held down with double sided tape. Also included the fusion360 project if you want to modify it :)

Model files



main-body.3mf

📄 main body, not much to say



top-cover.3mf

📄 wonder what this is :p



button.3mf

📄 extension for button



power-bank.f3d

📄 fusion360 file

Print files



powerbank_015mm_pla_mini_2h41m.gcode

🌀 PLA 🌀 0.40 mm 🌀 0.15 mm 🕒 2.69 hrs 📊 35 g 🖨️ Prusa MINI / MINI+

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