



Simple Cable Organizer.



DFV Tech

[VIEW IN BROWSER](#)

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Summary

Simple and easy to print USB/charger cable organizer.



1.55 hrs



2 pcs



0.20 mm



0.40 mm



PLA



18 g



Prusa
MK3/S/S+

[Hobby & Makers](#) > [Organizers](#)

Tags: [cablemanagement](#) [cableholder](#) [usbcable](#)

If you don't have a 3D-printer you can buy a set of 3 pcs printed here → [Buy it here!](#)

The cable organizer is designed to fit all standard USB type cables with a diameter of 3-5mm.

2 slots for 2mm cable.

2 slots for 3mm cable.

2 slots for 4mm cable.

Print instructions:

Layer: 0.2

Perimeters: 2

Infill: 15%

Material: PLA (or whatever you prefer).

Update: 31 Dec 2021.

Upon request from Hobson318 A longer and wider version but still same slot sizes now available for download.



Update: 14 Nov 2021.

Print came out very nice and super flexible without losing the ability to hold the cable when printed in SainSmart TPU. (see last 3 pictures)

0.2 layer.

20% infill.

2 perimeters.

Inspired by [SpaceDog3D](#) design.

Happy Printing :)

Disclaimer:

The design can cause kinks, excessive wear and damage to some cables over time, and the use of this design is at your own risk!

Model files



cable-8-fat-v1.stl



cable-8-fat-longer-and-wider-v1.stl

Print files



cable-8-fat-v1_02mm_pla_mk3s_45m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 0.75 hrs ⚖️ 9 g 🖨️ Prusa MK3/S/S+



cable-8-fat-v1_02mm_pla_mini_48m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 0.80 hrs ⚖️ 9 g 🖨️ Prusa MINI / MINI+

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