Printables by JOSEF PRUSA

Cable Holders. Choose Your GAP! With clips for screw mounting.

HenkHeld

VIEW IN BROWSER

updated 22. 12. 2022 | published 22. 12. 2022

Summary

Organize your cable holders. Choose gap sizes and number of cables. With clips for screw mounting.

0.29 hrs	1 pcs	0.20 mm	0.40 mm	PLA	2 g	Prusa MK3/S/S+

Hobby & Makers > Organizers

Tags: cablemanagement cableholder usbcable thunderbolt

There is a OpenSCAD version of this cable holder where you can customize everything here:
Customizable cable holder. OpenSCAD script

I have so many cables with such a diversity of diameters. So I made a collection of cable holders that fits at least my needs.

The side of the cable holder has a flat area so it is easy to align different sizes.

The gap sizes (measured after printing) are: 2.6 mm. 3 mm, 3.5 mm, 3.9 mm, 4.4 mm

I needed the cable holder with the largest gap to hold my keyboard cable (diameter of 5.6 mm) on my desk, as shown in one of the pictures.

With clips for screw mounting and "locks" for the 4.4 mm versions to keep cables in place.

Mix and match holders with clips. Use a single screw or three. You choose.

Print settings:

No supports

2 or 3 perimeters

4 top 2 bottom layers

0.2 layer height

+10% infill

Using concentric filled for solid layers and top layer gives the best results for the top curves.

For PrusaSlicer or Super Slicer, setting parameter solid_infill_below_area to 35mm2 will save filament and printing time.

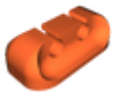
This remix is based on

Cable organizer

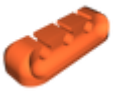
by LordTalon34

Model files

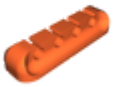
1xcable_gap26mm.stl



2xcable_gap26mm.stl



3xcable_gap26mm.stl

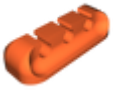


4xcable_gap26mm.stl

5xcable_gap26mm.stl

1xcable_gap3mm.stl

2xcable_gap3mm.stl



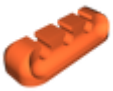
3xcable_gap3mm.stl

4xcable_gap3mm.stl

5xcable_gap3mm.stl

1xcable_gap35mm.stl

2xcable_gap35mm.stl



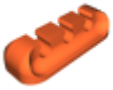
3xcable_gap35mm.stl

4xcable_gap35mm.stl

5xcable_gap35mm.stl

1xcable_gap39mm.stl

2xcable_gap39mm.stl



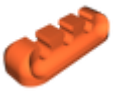
3xcable_gap39mm.stl

4xcable_gap39mm.stl

5xcable_gap39mm.stl

1xcable_gap44mm.stl

2xcable_gap44mm.stl



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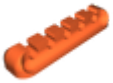
4xcable_gap44mm.stl



5xcable_gap44mm.stl

1xclip.stl

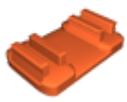
2xclip.stl

3xclip.stl

4xclip.stl

5xclip.stl

1xlock44mm.stl



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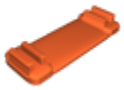

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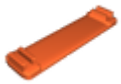

4xlock44mm.stl

5xlock44mm.stl

Print files

1xcable_gap3mm_02mm_pla_mk3s_17m.gcode

PLA 0.40 mm 0.20 mm 0.29 hrs 2 g Prusa MK3/S/S+

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