



Parametric Cable Clip

 **Simon B**

[VIEW IN BROWSER](#)

updated 10. 10. 2022 | published 10. 10. 2022

Summary

A parametric cable clip you can use for cable management

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

Tags: [cableclip](#) [cableholder](#) [cablemanagement](#)
[cableorganization](#) [cableorganizer](#)

This is a cable clip I designed in FreeCad. This is meant to be stuck to any surface using double-sided adhesive tape, so that you don't need to use any screws. You can open the FCstd file with FreeCad to adjust the parameters and create your own version of it :)

The names of the stl files refer to the parameters used to create the given model:

L: The length of the side that you stick to the table or other surface

H: The height available to the cables

W: The width of the wall

WT: The thickness of the wall

GF: The grip factor ($0 \leq GF \leq 1$): proportion of H that is used to grip/secure the cables

It is always kept up to date in my [GitHub repository](#).

Model files



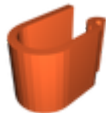
cable-clip.fcstd



cable-clip-l10mm-h8mm-w8mm-wt125mm-gf067.stl



cable-clip-l10mm-h8mm-w25mm-wt125mm-gf033.stl



cable-clip-l10mm-h7mm-w10mm-wt125mm-gf033.stl



cable-clip-l10mm-h8mm-w8mm-wt125mm-gf05.stl



cable-clip-l10mm-h8mm-w30mm-wt125mm-gf033.stl



cable-clip-l20mm-h15mm-w10mm-wt2mm-gf067.stl



cable-clip-l10mm-h7mm-w30mm-wt125mm-gf033.stl



cable-clip-l10mm-h8mm-w60mm-wt125mm-gf033.stl



cable-clip-l30mm-h20mm-w12mm-wt2mm-gf067.stl



cable-clip-l30mm-h15mm-w12mm-wt2mm-gf067.stl



cable-clip-l40mm-h20mm-w12mm-wt2mm-gf067.stl

License



This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by/4.0/)

Attribution

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition