



## Cable Hooks 1kg+



Kieran

[VIEW IN BROWSER](#)

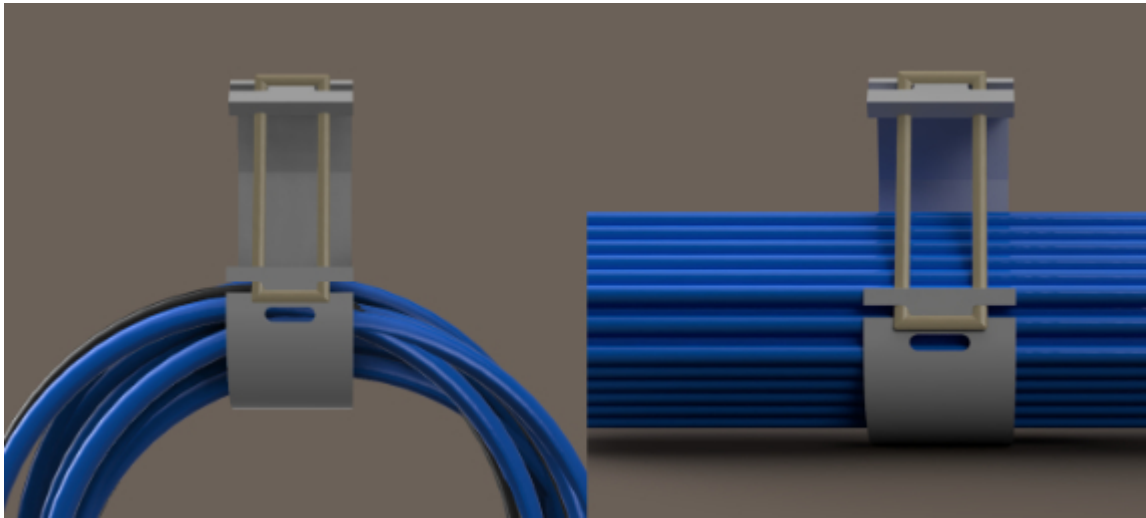
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### Summary

Cable Hooks designed for in ceiling applications and loads as high as 1kg+

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## Cable Hooks

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### Use Cases

- Supporting many cables (Similar to a J-Hook)
- Supporting cable service loops
- Wrapping up excess cable. (Perfect for Starlink)

### Features

- Zip-Tie Slot - Secures your cables
- Screwdriver Shaft Holes - Put your screwdriver shaft in and screw away
- Screw Holes - Pretty self explanatory
- Rubber Band Tabs - Wrap a rubber band in them to lessen the load on the hook and prevent outright failure.

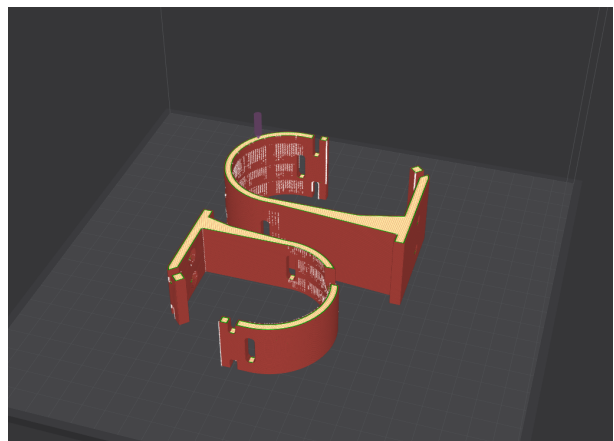
### Printing

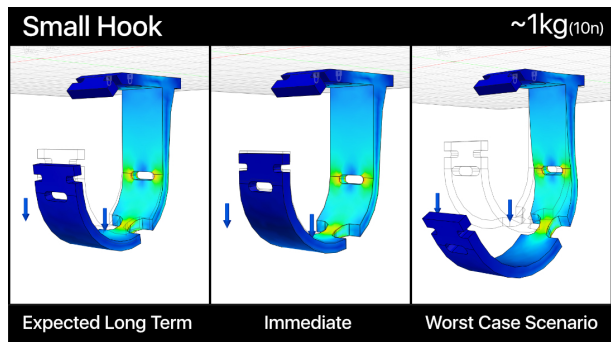
**Orientation** - Sideways

**Infill** - 30%

**Layer Height** - 0.20mm

**Supports** - None





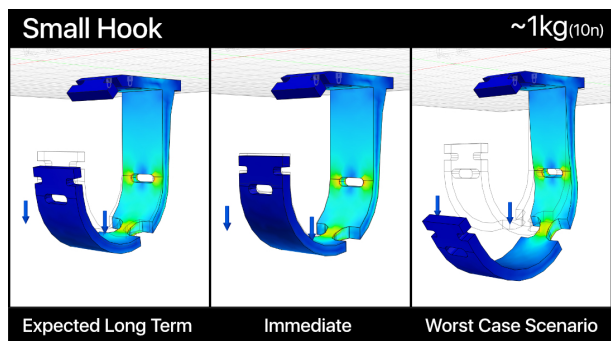
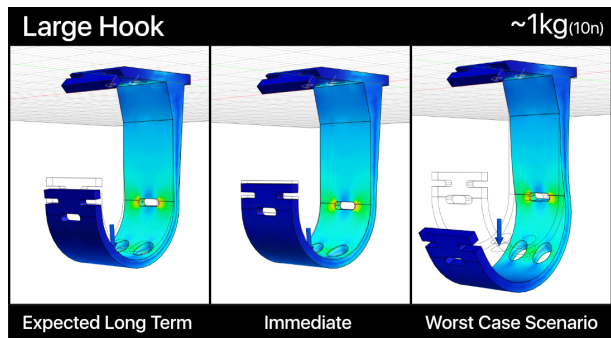
## Can support up to 1kg+ >>>

Its recommended you use a heat resistant material especially for commercial use.

To prevent rare but possible outright failure of the hook system place a rubber band in the slots on the ends of the hook.

What is an outright failure? By my standards an outright failure occurs when the hook can no longer support cables adequately (usually from bending in heat).

Tests were run with the material properties of polylactic acid (PLA) and didn't take into account the internal density changes made by 3D slicing software.



**Want an smaller, simpler version of this for indoor use?**

**Please post a make and provide feedback, it helps us all.**

## Model files



large-hook.3mf



small-hook.3mf

## Other files

large-hook-datasheet.pdf

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small-hook-datasheet.pdf

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