



## XConnect Female Plug Cap No Supports



npike

[VIEW IN BROWSER](#)

updated 17. 10. 2022 | published 17. 10. 2022

### Summary

This is a remix that requires no supports to print, and uses a textured cap instead of a tab.

[Seasonal designs](#) > [Winter & Christmas & New Year's](#)

Tags: [cable](#) [christmas](#) [halloween](#) [wled](#) [xconnect](#) [xlights](#)

This is a cap that covers the female end of an xconnect cable used for Halloween/Christmas LED lighting. Useful for sealing up unused outputs or power injection runs.

I really liked the original design, but was not completely happy with the need to print it with supports.

I remixed this to include a textured cap instead of the tab in the original design.

I have only printed a prototype (shown in pictures) with Atomic Red PLA, but if your cable is exposed to the sun PETG might be more appropriate. I am leaving this prototype in the San Diego October sun for a little while to see how it fairs.

Printed with 15% infill and no supports, Generic PLA setting in PrusaSlicer on a MK3S+.

# This remix is based on



## XConnector Female Plug Cap

by MarcusInCo

## Model files



### xconnect-male-plug-npike.stl

☐ Print with flat side on the bed, open side up.

## License

This work is licensed under a  
[Creative Commons \(4.0 International License\)](#)



**Attribution-NonCommercial**

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