

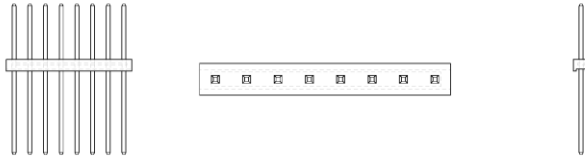
NOTICE: I do NOT guarantee anything on this connector. It is up to you to ensure the fitment, rigidity, and design with your setup. I take no ownership of any damage you may do.

The male connector is designed to work with terminal strips made by SamTec.

You will need:

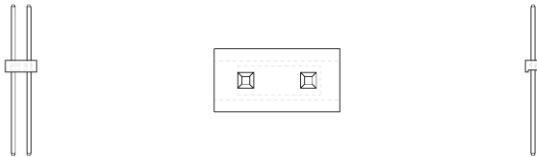
Quantity: 1, Model: MTMM-108-14-T-S-276

<https://www.samtec.com/products/mtmm-108-14-t-s-276>



Quantity: 2, Model: MTMM-102-14-T-S-276

<https://www.samtec.com/products/mtmm-102-14-t-s-276>



The 7mm end (shorter end) is loaded into the connector. The longer end is used for connecting wires.

The female connector uses receptacles made by TE:

You will need:

Quantity: 7 to 12, Model: 2-1703930-1

<https://www.te.com/usa-en/product-2-1703930-1.html>



Printing was completed using an outside 3D printing service, I would recommend 3DHubs.com
Connectors are printed in Tough resin (ABS-like) (SLA/DLP), 25µm layering