



Tile Mate Case (Fits Current Models 2018 and Forward) Anti-Pocket Presser



Tony Youngblood

[VIEW IN BROWSER](#)

updated 5. 6. 2024 | published 5. 6. 2024

Summary

I love my Tile Mate Bluetooth tracker, but it has a serious design flaw.

[Gadgets](#) > [Other Gadgets](#)

Tags: [tile](#) [case](#) [thingiverse](#) [tilematecase](#) [tilemate](#)

Less than 10 percent of people who download an item click the “like” button. Be the 10 percent. Click the “like” button and show your support. If you find this model useful, feel free to [buy me a coffee](#).

I love my Tile Mate Bluetooth tracker, but it has a serious design flaw. When I place it on my keyring and put my keys in my pocket, it goes off by accident all the time. I ran the batteries down after six months because of accidental button-presses, and the Mate is supposed to last a whole year.

So I made this protective case that reduces the chance of keys and other things pushing up against the button in your pocket. So far it has worked great!

It also helps protect your Tile and does not reduce the range.

This one fits current Tile Mate models with the replaceable batteries. (2018 and onward.) if your tile measures 35mm x 35mm x 6.25mm, this is the one you want.

Use the Cura feature "Horizontal Expansion" to get your parts to fit snugly. I set mine to -0.11. It may take you a couple of tries to get the tension right. It should snap together tightly but not so tight that you can't open it when you need to change the battery.

Make sure the keychain hole is aligned correctly and simply snap together.

If your pieces won't fit together, you need to calibrate your printer or use "Horizontal expansion" or "print exterior first".

This remix is based on



**Tile Mate Case (Fits Current Models 2018 and Forward)
Anti-Pocker Presser**

by [tonyyoungblood](#)

Model files



tilemate2018.stl

tilemate2018.skp

[Find source .stl files on Thingiverse.com](#)

License ©

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



Attribution-ShareAlike

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