



PX625 Adapter

INSTRUCTION MANUAL



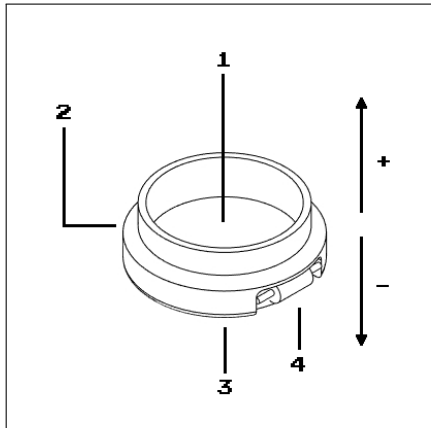
Thank you for choosing this product

If you are displeased by the product, communicate with the vendor or send an email to windfishshores@gmail.com. This is an open source product. You can find more information about it on the [project's web-page](#).



Overview

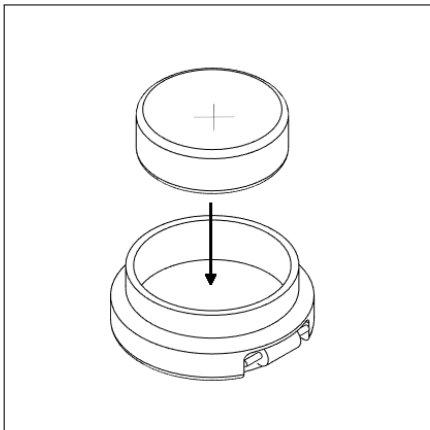
The positive side is located towards the thin side of the adapter:



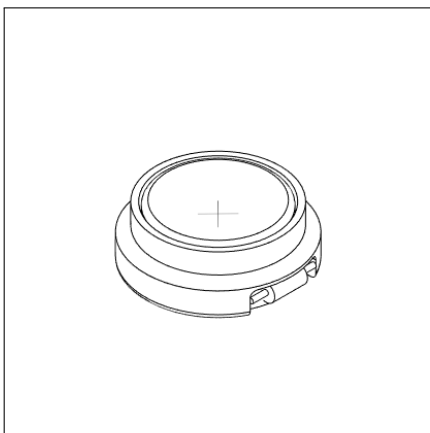
- 1. Battery compartment
- 2. Plastic casing
- 3. Circuit board
- 4. Diode

Loading a battery

Use only 386 silver-oxide cells with this adapter.



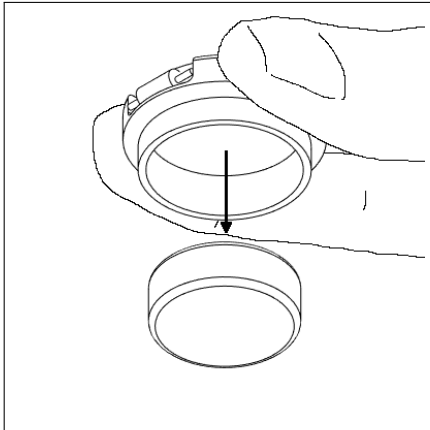
Place a new 386 silver-oxide battery in the adapter, positive side facing up.



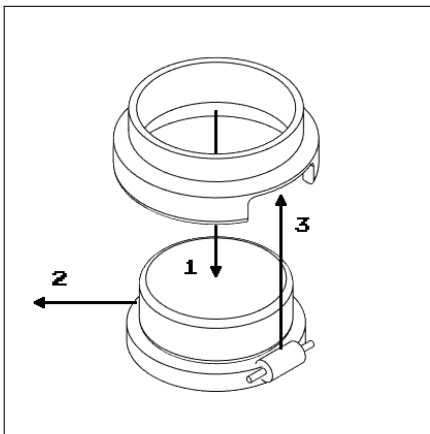
Push the battery down until its negative side makes contact with the adapter.

Unloading a battery

The battery will not fall off the adapter easily.



Hold the adapter firmly, up-side down and tap your hand on a flat surface. Don't bang the adapter against the surface.

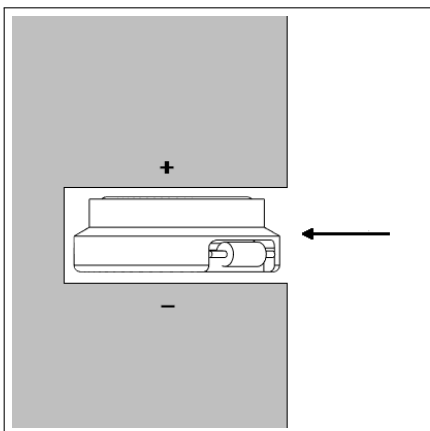


If the battery is not coming out, don't pry on the battery.

1. Push the battery through until it comes out from the other side along with the circuit board.
2. Remove the old battery.
3. Re-assemble the adapter by wedging the circuit-board back in place. Make sure that the circuit-board is oriented correctly so that the diode nests inside the casing's gap.

Using the adapter

After loading a battery in the adapter, place it in the battery compartment of your application.



The adapter should be oriented with its thinner side facing the positive side of the application's compartment. This adapter is not suitable for applications that require contact with the side of the battery.

The output voltage of the adapter is 1.35 V and fluctuates slightly depending on the current draw.