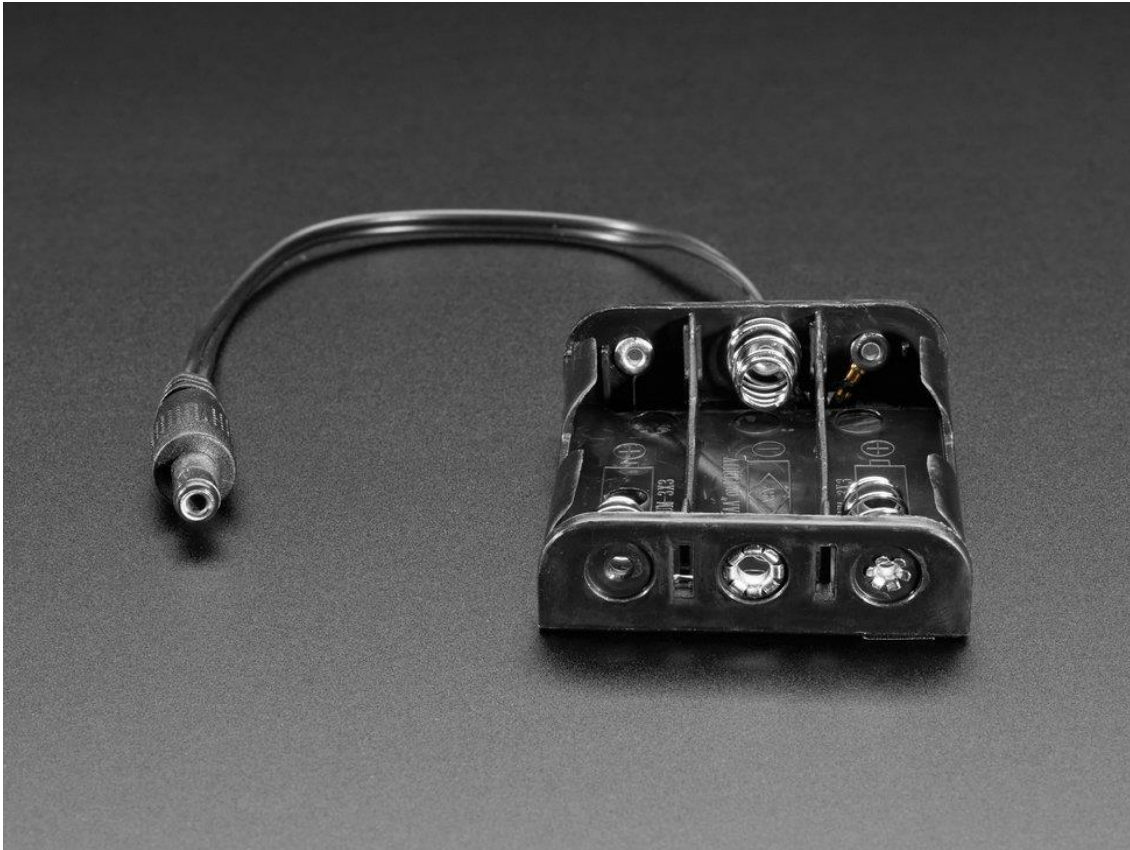




**THE DATASHEET OF**  
**3842**





## 3 x AA Battery Holder with 2.1 mm Plug

PRODUCT ID: 3842

Here's another addition to our growing family of AA battery holders. A holder for three (3) AA batteries! It's got an 8" long power cable with a 2.1 mm DC jack at the end, and, oh yes, it's in classy Adafruit black.

This battery holder connects 3 AA batteries together for powering all kinds of projects. Three AA's add up to about 3.6–4.5V, a very similar range to Lithium Ion/polymer (Li-Ion) batteries. That makes them ideal for use with 3.3V projects. (Of course, you can't recharge them like Li-Ion/Polys, so don't try to plug this into one of our Li-Ion/Poly charger boards!)

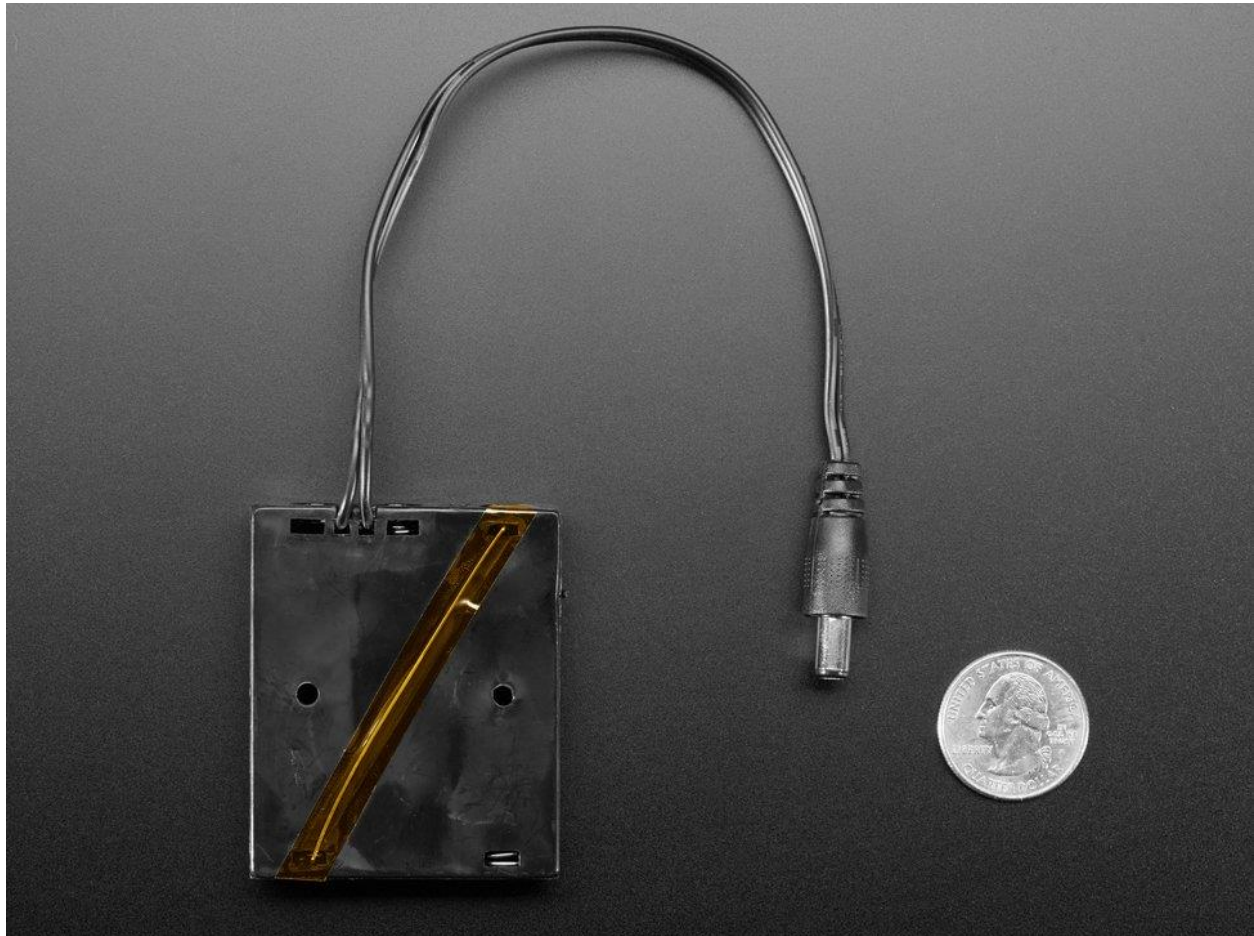
Power cable is 200mm long with a DC jack with 2.1 mm ID with center-positive polarity.

AA Batteries are not included, but we have lots of options in the store!

## TECHNICAL DETAILS

Holder Dimensions (excluding cable): 58 x 48 x 14.5mm

Cable length: ~8" / 200mm





<https://www.adafruit.com/product/3842> 7-30-18

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- ⊖ [View 3842 on WIN SOURCE](#)
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