

## 3 x AAA Battery Holder with On/Off Switch, JST, and Belt Clip

PRODUCT ID: 3286

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☐ Also include 1 x [Alkaline AAA batteries - 3 pack](#) ()

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### DESCRIPTION

### TECHNICAL DETAILS



## DESCRIPTION

This battery holder connects 3 AAA batteries together in series for powering all kinds of projects. We spec'd these out because the box is slim, and 3 AAA's add up to about 3.3-4.5V, a

Downloaded from [Arrow.com](#) batteries, plus it has a nifty on-off switch. That

makes them ideal for use with 3.3V projects that have a 2-pin JST connector meant for one of our Li-Ion/Poly batteries. (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!) It also features an ergonomic belt clip for taking your power on the go.

Fits any standard AAA battery. When using rechargeable NiMH the output voltage will range from about 3.7V with charged batteries to 2.7V at the end of life with a nominal voltage of 3.6V. When using alkalines, the output will range from 4.6V with new batteries to 3.3V at the end of life with a nominal voltage of about 4.5V.

The polarity matches that of our [2-pin JST cable](#) and [Li-Ion/Poly batteries](#). Uses a genuine JST connector so it won't 'catch and tear' in JST connectors.



## TECHNICAL DETAILS

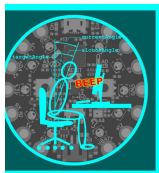
Cable Length: 6" long, terminated with a genuine JST-PH 2 pin connector

Product Dimensions: 63.0mm x 37.0mm x 28.0mm / 2.5" x 1.5" x 1.1"

Product Weight: 24.6g / 0.9oz

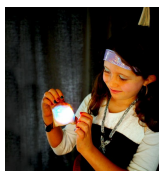


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Make a fancy, color changing Pixie Dust Bag with Circuit Playground Express!



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Build a working safe that uses the Circuit Playground Express as the dial to unlock a servo controlled safe!



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Make a classic 16-step

beats using fruity inputs.



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Use an IR remote and CircuitPython to change the colored lights of your holiday tree ornament!



### [New Year Countdown Clock with Circuit Playground Express](#)

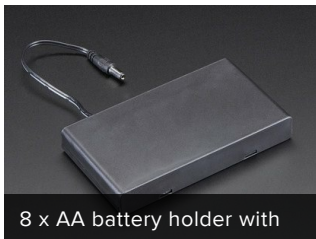
Ring in the New Year with a fun countdown clock that plays Auld Lang Syne! Doubles as a light-up party favor and noisemaker!



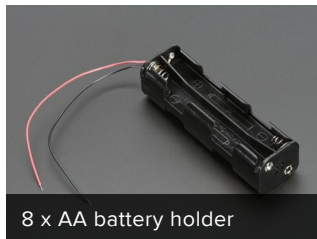
### [Zombie Tag Game with Circuit Playground Express](#)

Play infrared zombie tag with Circuit Playground Express and CircuitPython or MakeCode!

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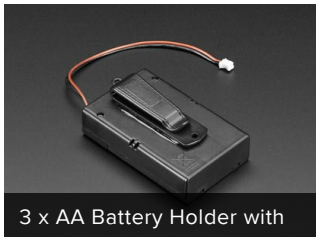
8 x AA battery holder with



8 x AA battery holder



12V DC 1000mA (1A)



3 x AA Battery Holder with



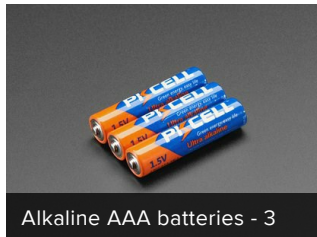
12V 5A switching power



Alkaline AAA batteries - 2



6 x AA battery holder with



Alkaline AAA batteries - 3

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