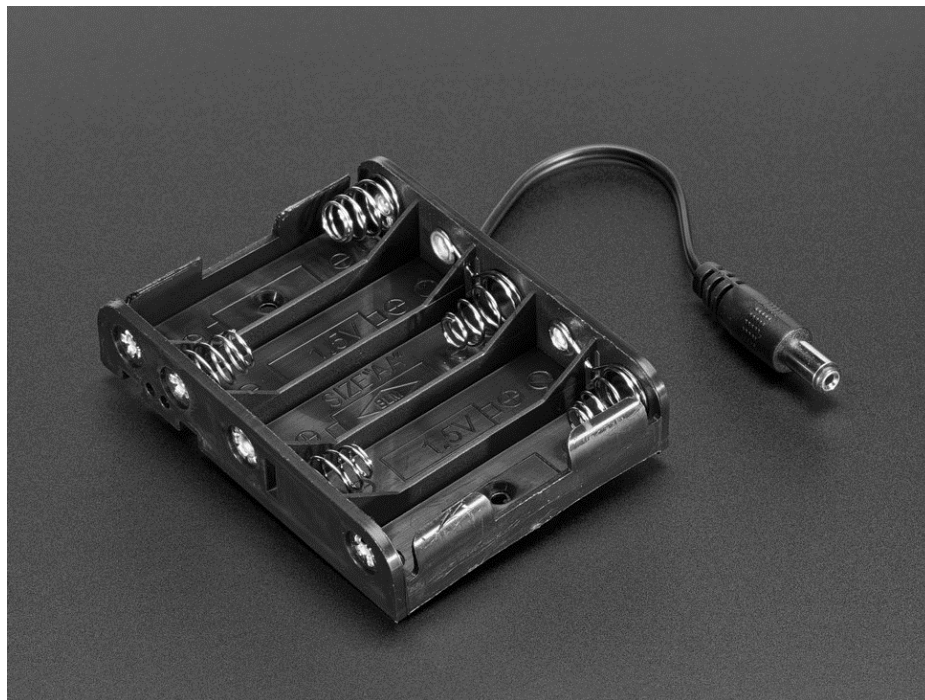# 5 x AA Battery Holder with 2.1mm DC Jack

PRODUCT ID: 3456

- **Description**

Here's yet another addition to our family of AA battery holders. It's a holder for five (5) AA batteries, with 5" wire leads. It's black and has a 2.1mm barrel plug (tip positive).

5 x AA battery packs are best used with Arduino-compatibles and other dev boards with 2.1mm DC jacks and a 5V regulator, because 5V regulators tend to like 1-2V of overhead. 4 x AA battery holders would give you ~6VDC, which is just a *tiny* bit too low. This 5 x AA holder is just big enough to fit on our robot rover kits, and power both an Arduino-compatible and a couple of motors.

- **Technical Details**

Cable length: 7.5"

Product Dimensions: 79.0mm x 59.0mm x 17.0mm / 3.1" x 2.3" x 0.7"

Product Weight: 20.5g / 0.7oz

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