

## FEATURES

- Tagged to allow for combining into larger battery packs for permanent installation
- Voltage 1.2V
- Quick 4 to 6hr charging rate
- Rechargeable - More environmentally friendly, less waste reaching landfill sites
- Long lifespan
- NiMH batteries can outperform an alkaline battery in a single charge
- Advantageous for high current drain devices
- Increased confidence in the device you are using

## RS PRO, 1.2V, SC, NiMH Rechargeable Battery, 3Ah

RS Stock No.: 504-6102



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

Nickle metal hydride batteries also known as NiMH batteries are a type of rechargeable battery used every day in various household and industrial items. NiMH batteries have two to three times more capacity than a nickel-cadmium cell (NiCd) battery

## General Specifications

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| <b>Size</b>         | SC                                                                                            |
| <b>Chemistry</b>    | NiMH                                                                                          |
| <b>Applications</b> | Handheld video consoles, Remote controlled cars, DIY tools, Medical devices, Radio's, Torches |

## Electrical Specifications

|                                   |        |
|-----------------------------------|--------|
| <b>Capacity</b>                   | 3Ah    |
| <b>Nominal Voltage</b>            | 1.2V   |
| <b>Terminal Type</b>              | Tagged |
| <b>Maximum Continuous Current</b> | 3mA    |

|            |                 |
|------------|-----------------|
| Dimensions | 22.7mm x 43.7mm |
| Diameter   | 22.7mm          |
| Height     | 43.7mm          |

|                                      |               |
|--------------------------------------|---------------|
| <b>Operating Temperature Range</b>   | -10°C to 60°C |
| <b>Maximum Operating Temperature</b> | 60°C          |
| <b>Minimum Operating Temperature</b> | -10°C         |

