

## FEATURES

- **700 mAh capacity:** Provides ample power for extended device operation
- **Lithium-ion chemistry:** Ensures high energy density and long cycle life
- **Nominal voltage of 3.7 V:** Compatible with a wide range of electronic devices
- **Compact height of 34.2 mm:** Fits easily into tight spaces
- **Maximum operating temperature of 60 °C:** Suitable for use in demanding environments

## RS PRO 700 mAh Lithium-ion Rechargeable Battery

RS Stock No: 677-110



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

The RS PRO 700 mAh Lithium-ion Rechargeable Battery is designed for reliable energy storage in a compact form factor. Ideal for portable electronic devices, this battery offers a balance of capacity and size, ensuring efficient power delivery for various applications.

## General Specifications

|              |                      |
|--------------|----------------------|
| Chemistry    | Lithium-ion          |
| Product Type | Rechargeable Battery |

## Mechanical Specifications

|        |         |
|--------|---------|
| Height | 34.2 mm |
|--------|---------|

## Operation Environment Specifications

|                               |       |
|-------------------------------|-------|
| Maximum Operating Temperature | 60 °C |
|-------------------------------|-------|

## Electrical Specifications

|                  |         |
|------------------|---------|
| Nominal Voltage  | 3.7 V   |
| Battery Capacity | 700 mAh |

## Approvals

|                     |   |
|---------------------|---|
| Standards/Approvals | ANSI-ESD S20.20:2021, ATEX-IECEX, RoHS, VDE |
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