

FEATURES

- **4000 mAh capacity:**
Provides extended power for demanding applications
- **NiMH chemistry:** Offers efficient energy storage and discharge
- **Wire termination:**
Facilitates easy and secure connections
- **Wide operating temperature range:**
Functions effectively from -20 °C to 70 °C
- **ANSI-ESD S20.20:2021, ATEX-IECEX, RoHS, VDE compliant:** Meets key safety and environmental standards
- **Compact size:** 19 mm diameter and 134 mm height for versatile use

RS PRO 4000 mAh Rechargeable Battery, 18670 NiMH

RS Stock No: 677-108



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

This RS PRO rechargeable battery is designed for high-performance applications requiring reliable power. With a capacity of 4000 mAh, it is ideal for devices that demand long-lasting energy. The battery's NiMH chemistry ensures efficient energy storage and discharge, making it suitable for various industrial and commercial uses.

General Specifications

Battery Size	18670
Chemistry	NiMH
Product Type	Rechargeable Battery
Termination Type	Wire

Electrical Specifications

Battery Capacity	4000 mAh
Nominal Voltage	2.4 V

Mechanical Specifications

Diameter	19 mm
Height	134 mm
Weight	124.51 g

Operation Environment Specifications

Maximum Operating Temperature	70 °C
Minimum Operating Temperature	-20 °C

Approvals

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