

Features

- Long shelf life of 10 years
- Wide range of operating temperature
- Stable operating voltage
- Excellent reliability and high capacity
- UL 2054
- UN38.3
- ROHS compliant

RS PRO Non-Rechargeable Specialty Size Batteries

RS Stock No.: 0191789



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

This battery is the preferred power source used in the most sophisticated photographic equipment. The batteries also have a long shelf life of 10 years, making them the most intelligent answer to keeping expensive film cameras in top operating condition-primed and ready to go. Other key applications include LED flashlights.

General Specifications

Chemistry	Lithium-Manganese Dioxide Battery
Nominal Capacity	1600 mAh
Number Of Cells	1
Terminal Type	Standard
Model No.	CR-P2 "223A"
Application	Film Camera, LED Flashlights
Size	CRP2
Number Of Batteries Supplied	1

Electrical Specifications

Nominal Voltage	6.0V
Capacity	1600 mAh
Weight	38.0g
Continuous Standard Load	1mA
Cut Off Voltage	4.0V
Maximum Continuous Discharge Current	1000mA
Maximum Pulse Discharge Current	3000mA

Mechanical Specifications

Diameter	35.0mm
Width	19.5mm
Length	36.0mm
Dimensions	36 x 19.5 mm

Relative Humidity	75%
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Operation Environment Specifications

Storage Temperature Range	0°C to 45°C
Operating Temperature	-40°C to 70°C

Approvals

Compliance/Certifications	Regulation (EU)2023/1542
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