

# 14500 low-temperature battery cell





### **Overview**

Saft's LS 14500 cell is ideally suited for long-term applications (typically from 5 to 20+ years), featuring low base currents and periodic pulses. 1Typical values relative to cells stored up to one year at + 30°C max. 2Sleeved cell.



#### 14500 low-temperature battery cell



#### LS 14500

High energy density 3.6 V AA-size bobbin cell Saft's LS 14500 cell is ideally suited for long-term applications (typically from 5 to 20+ years), featuring low base currents and periodic pulses.

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#### **Lithium Ion Battery Specifications**

If the battery is needed to be stored for a long period, battery should be removed from the application and stored in a place where humidity and temperature are low.



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#### Your Ultimate Resource for Understanding 14500 Lithium Batteries

Known for its stability and safety, the 14500 LiFePO4 battery is a reliable choice for applications where long-term performance and safety are priorities. 14500 3.2V 800mAh ...

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#### Primary lithium battery LS 14500

Benefits Enhanced capacity High voltage response, stable during most of the lifetime of the application Wide operating temperature range (-60°C/+85°C) Low self-discharge rate (less ...







#### 14500 Battery

For those applications that require unique power requirements our expert engineers can help design, develop, test and manufacture custom battery solutions for the specific needs of ...

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#### 14500 Batteries , Reliable Rechargeable Lithiumlon Cells

A 14500 battery is a lithium-ion rechargeable cell with the same dimensions as a standard AA battery (14mm x 50mm) but delivers a significantly higher voltage (3.6V or 3.7V nominal).



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## What Makes the 14500 LiFePO4 Battery a Superior Choice?

The 14500 LiFePO4 battery is a lithium iron phosphate cell with a 3.2V nominal voltage, offering high thermal stability, long cycle life (2,000+ charges), and enhanced safety. It's ideal for high ...



#### Saft LS14500

Saft lithium-thionyl chloride batteries have a low self-discharge rate of less than 1% per year in storage at +20°C). The storage area should be clean, cool, dry and ventilated.

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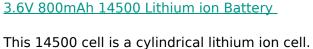




#### LTO14500-500, LTO Battery, JYH Technology

The LTO 14500 battery has a good performance in low temperature and safety, good for outdoor application and use in high attitude areas. Low Tempearture ...

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Unlike 18650 cell, it is smaller and lighter. Besides, this kind 14500 cell has high energy density with low self ...

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#### **SAFT**

Saft is a battery maker like no other. From research to manufacturing and sales, we set the pace. In fact, Saft pioneered the development and production of both primary lithium cells and lithium ...



#### **Amazon: 14500 Lithium Battery**

ElectroGlobal AA 14500 2500MAH 1.2V Rechargebale NiMH Battery Power Cell Pair Low Self Discharge Lead Acid Batteries Use for Cordless Phone LED Drone GPS (Pack of 4) 17 INR299 ...

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## <u>14500 Batteries</u>, <u>Reliable Rechargeable Lithium-lon</u>...

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#### Saft LS14500

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## Saft LS-14500-BA AA 2600mAh 3.6V Lithium Thionyl...

Saft LS-14500 Li-SOCI2 Battery For Industrial Electronics Saft LS-14500 3.6 Volt 2600mAh 10 Year Shelf Life Please note that these primary cells are NOT ...



#### Primary lithium battery LST 14500

The LST 14500 cell complies with the UN\*\* and IEC\*\*\* tests which consist of storage at +20°C for at least 6 hours under an absolute pressure of 11.6 kPa (? 15,240 m altitude) without any ...

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## 3.2 V 400mAh Cylindrical Battery 14500 , Ufine

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3.2 V 400mAh Cylindrical Battery 14500 Model: 14500 SKU: UFX0844-03 Ufine is a leading polymer lithium-ion battery cell manufacturer, specializing in the ...

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## <u>Saft Lithium battery LS14500 AA 3,6V , Halbach Medical</u>

Saft's LS 14500 cell is ideally suited for long-term applications (typically from 5 to 20+ years), featuring low base currents and periodic pulses. Saft Lithium battery LS14500 AA 3,6V - ...



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## 14500 3.7v 800mAh Lithium Ion Battery Cells 500 Deep Cycles

A& S Power Li-ion Battery Manufacturer .We specialize in producing 14500 3.7v 800mAh Lithium Ion Battery Cells, support OEM Customization and global delivery, and provide 12-month ...



#### 14500 Low Temperature Cylindrical Cell

The company specializes in providing domestic and foreign users with wide-temperature lithium batteries, high-temperature lithium batteries, and low-temperature lithium batteries.

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#### Saft LS14500 AA Lithium Battery

The Saft LS14500 is a lithium AA size cell. These bobbin construction cells are ideal for long term stand-by applications such as Computers & PLC Machines.

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#### LTO14500-500, LTO Battery, IYH Technology

The LTO 14500 battery has a good performance in low temperature and safety, good for outdoor application and use in high attitude areas. Low Tempearture Performance: -30 degree Celsius ...

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#### **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://ogrzewanie-jelenia.pl