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# Saft LSH14 C-Size 3.6V 5800mAh Battery with Unidirectional Tabs

**Product price:**

**C\$44.95**

**Product short description:**

The Saft LSH14CN is a high-quality primary lithium-thionyl chloride battery specifically designed for rigorous military, security, and industrial applications. This C-size spiral cell battery boasts exceptional power and dependability, operating effectively in extreme temperature conditions ranging from -60°C to 85°C while maintaining a consistent voltage response. It possesses a high drain/pulse capacity, reaching up to 2000 mA, making it an ideal choice for alarm systems and sonobuoys. The LSH14CN exhibits a low self-discharge rate and is equipped with a stainless steel casing, hermetic seal, in-built safety vent, non-combustible electrolyte, and a 5A fuse for enhanced protection. Adhering to IEC 60086-4 standards and recognized by UL, the Saft LSH14CN guarantees superior performance and safety. Choose the Saft LSH14CN for powering your essential applications.

**Product features:**

Cell Size Reference: C  
Part Number: LSH14CN  
Nominal Capacity (mAh): 5800  
Nominal Voltage: (at 1 mA + 20°C) 3.6 V  
Storage: + 30°C (+ 86°F) max  
Diameter (Max): 26 mm (1.02 in)  
Height (Max): 50.4 mm (1.98 in)  
Typical Weight: 51g (1.8 oz)  
Operating Temperature Range: - 60°C/+ 85°C (- 76°F/+ 185°F)  
Li Metal Content: approx. 1.7 g  
EAN / GTIN: 4016138771701  
Termination Suffix: CN  
Warnings: Fire, explosion and burn hazard. Do not solder directly to the cell  
Open Circuit Voltage: (at +20°C) 3.67V  
Storage Info: The storage area should be clean, cool (preferably not exceeding + 30°C), dry and Ventilated  
Compliance: IEC 60086-4, IEC 60079-11  
Type of Termination: With Tabs (Same Direction)  
Pulse Capacity: Typically up to 2000 mA  
Maximum Continuous Current: 1300  
Nominal Energy: 20.88 Wh

**Product codes:**

Reference: LSH14CN  
EAN13: 4016138771701  
UPC: -

**Product attributes:**

**Product gallery:**

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