
C-Size 3.6V 5800mAh Saft LSH14 Battery

Product price:

C\$48.58

Product short description:

Presenting the Saft LSH14, a high-capacity lithium-thionyl chloride battery engineered for the most challenging conditions. This battery boasts a consistent voltage response and a broad operating temperature spectrum of -60°C to 85°C, making it versatile for a range of applications. Its stainless steel casing and hermetic seal guarantee complete airtightness and leakage prevention. The battery comes with an integrated safety vent and a 5A fuse for overpressure and overcurrent protection. Despite its compact and lightweight design, with a diameter of 26.0mm and a height of 50.4mm, it has a nominal capacity of 5.8Ah and a pulse capability of up to 2000mA, ensuring dependable power for high-demand applications. Choose the Saft LSH14 for unmatched performance and safety.

Product features:

Cell Size Reference: C
Part Number: LSH14BA
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: BA
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: Bare Cell
Pulse Capacity: Typically up to 2000 mA
Maximum Continuous Current: 1300
Nominal Energy: 20.88 Wh

Product codes:

Reference: LSH14BA
EAN13: 4016138771701
UPC: -

Product attributes:

Product gallery:

