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# Saft LS14250 1/2 AA 3.6V Lithium Battery Tray - 50 Pack

Product price:

C\$468.95

**Product short description:**

Experience the power of enduring energy with our Saft LS14250 Battery Collection. This set of fifty batteries is specifically engineered for longevity, proving to be a reliable source of power for a wide variety of applications. With its impressive voltage response, it ensures the consistent performance of your devices over a long period.

Our Saft LS14250 Battery is a symbol of strength and resilience, operating seamlessly across a vast temperature range from -60°C to 85°C. Its low self-discharge rate of less than 1% per year at 20°C makes it an ideal choice for numerous applications.

The compact design of the battery allows for easy integration into small systems, and its stainless steel container and end caps provide exceptional resistance to atmospheric corrosion. The hermetic glass-to-metal sealing enhances its durability, protecting your devices from potential damage.

Safety and compliance are central to the Saft LS14250. It is certified to meet IEC 60086-4 and IEC 60079-11 intrinsic safety standards, and carries a class T4 assignment, ensuring safe operation. Its UN non-restricted status allows for

**Product features:**

- Cell Size Reference: 1/2 AA
  - Part Number: LS14250BA
  - Nominal Capacity (mAh): 1200
  - Nominal Voltage: (at 0.2 mA + 20°C) 3.6V
  - Storage: + 30°C (+ 86°F) max
  - Diameter (Max): 14.62 mm (0.57 in)
  - Height (Max): 25.13 mm (0.99 in)
  - Typical Weight: 9g (~0.3) oz
  - Operating Temperature Range: - 60°C/+ 85°C (- 76°F/+ 185°F)
  - Li Metal Content: approx. 0.3 g
  - EAN / GTIN: 4016138771640
  - 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 100 mA
  - Maximum Continuous Current: 30
  - Nominal Energy: 4.32 Wh
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hassle-free transportation.

The Saft LS14250 Battery is expertly manufactured in our facilities in France, the UK, and China. It showcases a commanding nominal capacity of 1.20 Ah and a nominal voltage of 3.6V, providing a substantial energy of 4.32 Wh. It also boasts a pulse capability of up to 100 mA and a maximum recommended continuous current of 35 mA, offering infinite potential.

Its versatility is demonstrated by its suitability for a broad range of applications, from utility metering to automotive electronics. It offers a variety of termination suffixes, allowing for seamless adaptation to your needs.

Despite its compact size (14.55 mm diameter x 25.15 mm height) and lightweight design (8.9 g), the Saft LS14250 Battery delivers immense power, making it an investment in superior performance. It can replace a wide range of batteries, including models from Tadiran, Saft, Sonnenschein, Maxell, and others, further showcasing its versatility.

Experience the commitment to superior performance with the Saft LS14250 Battery Collection. Elevate your devices with the unwavering power of Saft. Make your order today and step into a future of reliable and enduring energy.

**Product codes:**

Reference: LS14250BAX50

EAN13: 4016138771640

UPC: -

**Product attributes:**

**Product gallery:**

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