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# Saft LS17500 A-Size 3.6V 3600mAh Battery with Quad PC Pins

**Product price:**

**C\$24.85**

**Product short description:**

Introducing the Saft LS175004PF, a high-performing power cell designed to meet your long-term energy needs. Engineered to provide reliable power for between 5 and 20 years, this cell offers high outputs with minimal base currents and regular pulses. With a significant capacity of 1139 Wh/l and 592 Wh/kg, it ensures maximum performance over a prolonged duration. The LS175004PF consistently maintains a stable voltage, even under extreme temperature conditions ranging from -60 °C to 85 °C. It also features a low self-discharge, guaranteeing dependable power even after a year of storage. The cell is corrosion-resistant and has a low magnetic signature, demonstrating its robust construction. It adheres to the highest quality and safety standards, including UL 1642, IEC 60086-4, and UN 3090/3091. Opt for the LS175004PF for efficient, durable, and reliable power solutions in utility metering, alarms, medical devices, and more.

**Product features:**

Cell Size Reference: A  
Part Number: LS175004PF  
Nominal Capacity (mAh): 3600  
Nominal Voltage: (at 0.2 mA + 20°C) 3.6V  
Storage: + 30°C (+ 86°F) max  
Diameter (Max): 17.16 mm (0.67 in)  
Height (Max): 50.77 mm (1.99 in)  
Typical Weight: 23g (0.81 oz)  
Operating Temperature Range: - 60°C/+ 85°C (- 76°F/+ 185°F)  
Li Metal Content: approx. 0.9 g  
EAN / GTIN: 4250889624989  
Termination Suffix: 4PF  
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 PC Pins (2 Pin on Positive Terminal & 2 Pin on Negative Terminal)  
Pulse Capacity: Typically up to 250 mA  
Maximum Continuous Current: 100  
Nominal Energy: 12.96 Wh

**Product codes:**

Reference: LS175004PF  
EAN13: 4250889624989  
UPC: -

**Product attributes:**

**Product gallery:**

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