
Saft LS33600 3-Inch Fly Leads, D-Size 3.6V 17000mAh Battery

Product price:

C\$56.44

Product short description:

Presenting the Saft LS33600FL3, a premier lithium-thionyl chloride (Li-SOCl₂) battery conceived for optimum energy and dependability. It comes with pre-attached 3-inch flyleads on the positive and negative terminals, facilitating hassle-free assembly and connection, thus conserving valuable time and effort. The Saft LS33600FL3 exhibits a consistent voltage response and can function within a broad temperature spectrum (-60°C to 85°C), making it suitable for extreme conditions. Its compact dimensions allow for easy incorporation into small systems. With a low self-discharge rate of under 3% post a year of storage, it is perfectly suited for applications requiring long-term storage. The battery boasts a stainless steel casing, hermetic sealing, and adherence to safety regulations, guaranteeing longevity and optimal safety. It is extensively utilized in utility metering, buoys, industrial usage, among others, and the Saft LS33600FL3 offers additional features like a low magnetic version. It provides a nominal capacity of 17.0 Ah, pulse capability up to 400 mA, and is classified as restricted for transport (Class 9). Experience superior performance and reliability with the Saft LS33600FL3.

Product features:

Cell Size Reference: D
Part Number: LS33600FL3
Nominal Capacity (mAh): 17000
Nominal Voltage: (at 0.7 mA + 20°C) 3.6 V
Storage: + 30°C (+ 86°F) max
Diameter (Max): 33.3 mm (1.31 in)
Height (Max): 61.3 mm (2.41 in)
Typical Weight: 90g (3.2 oz)
Operating Temperature Range: - 60°C/+ 85°C (- 76°F/+ 185°F)
Li Metal Content: approx. 4.5 g
EAN / GTIN: 7417940527888
Termination Suffix: FL3
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: 3 Inch Fly Leads
Pulse Capacity: Typically up to 400 mA
Maximum Continuous Current: 250
Nominal Energy: 61.2 Wh

Product codes:

Reference: LS33600FL3

EAN13: 7417940527888

UPC: -

Product attributes:**Product gallery:**