
Saft LS-26500, LS26500 3.6V C Size Lithium Battery (ER26500) 3.6V - Non Rechargeable

Product price:

C\$36.10

Product short description:

Experience reliable and long-lasting power with the Saft LS26500 Lithium Battery. This 3.6V high-density, non-rechargeable battery is designed specifically for specialist applications, and it's not to be used as a replacement for regular 1.2V or 1.5V C batteries. With a substantial capacity of 7700mAh and a potent voltage response that remains stable throughout its life, this battery is perfect for high-current applications in industrial and military fields.

Its superior construction features a stainless steel container and end caps, giving it a low magnetic signature. The battery also employs hermetic glass for metal sealing, ensuring exceptional reliability. It uses Lithium Thionyl Chloride chemistry, known for its super low discharge rate and up to 10-year shelf life.

The LS26500 functions well in a wide operating temperature range of -60°C to 85°C. It's non-flammable and is not classified under Class 9 according to the UN Model Regulations on the transport of dangerous goods, signifying its safety for transport. Plus, it offers superior resistance to atmospheric corrosion.

Product features:

- Cell Size Reference: C
 - Part Number: LS26500BA
 - Nominal Capacity (mAh): 7700
 - Nominal Voltage: (at 0.2 mA + 20°C) 3.6V
 - Storage: + 30°C (+ 86°F) max
 - Diameter (Max): 26 mm (1.02 in)
 - Height (Max): 50.4 mm (1.98 in)
 - Typical Weight: 48g (1.7 oz)
 - Operating Temperature Range: - 60°C/+ 85°C (- 76°F/+ 185°F)
 - Li Metal Content: approx. 2.0 g
 - EAN / GTIN: 4250889624989
 - 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 300 mA
 - Maximum Continuous Current: 150
 - Nominal Energy: 27.72 Wh
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Here are the key specifications:

- Cell Size: C
- Capacity: 7700mAh
- Chemistry: Lithium Thionyl Chloride (Li-SOCl₂)
- Voltage: 3.6V
- Brand: Saft, a well-known industry name
- Quantity Included: 1 Battery
- Dimensions: Length: 50.4 mm (1.988 in), Diameter: 26 mm (1.02 in)
- Weight: 48g (1.7 oz)

This battery can replace the following part numbers: XENOENERGY: XL-140F, XL-145F, TADIRAN: TL-2200, TL-4920, TL-5920, SAFT: LS-26500, LS-26500C, SONNENSCHN: SL-770, OTHER: 6EW1-000-7C, LS26500, T52/41, T52/51.

You can trust the Saft LS26500 Lithium Battery for your specialist applications that require a 3.6V C battery. Purchase as many as needed, and enjoy discount pricing according to the quantities shown. For larger orders, please contact us for further discounts.

Product codes:

Reference: LS26500BA
EAN13: 4250889624989
UPC: -

Product attributes:

Product gallery:



