

Standard Certified Tenenergy battery cell

Industrial Applications Marketing department



Long shelf life
Low self discharge
Wide temperature range

New Product 3.6V 8.5Ah Lithium-thionyl Chloride C size Primary battery cell

item 30321-0

Technical Data

Chemistry: Lithium-thionyl Chloride
Nominal Voltage (V): 3.6V
Capacity (mAh): 8.5Ah
Max Continuous Discharge Current: 150mA
Max Pulse capability: 300mA
Weight: 52g
Dimensions: 50mm x 26.2mm (LxD)
Model: ER26500

Avg. Temperature Ranges for:
Operating: -60~85°C
Storage: 30°C Max

Certifications: UL 1642, UN38.3, ISO 9001,
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Primary applications for

- Radio communication equipments and other military electronics
- Building alarms, monitoring and security systems
- Industrial and residential metering systems
- Emergency location transmitters and Beacons
- Global POSitioning Systems (GPS)
- Computer or server memory back up
- LED lighting devices
- Sonobuoys
- Compatible with and replaces SAFT battery with over 40% more energy



www.TenenergyBattery.com