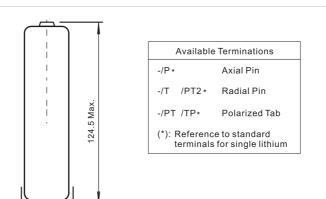


Website: www.minamoto.com
e-mail: info@minamoto.com



500mA

Dimension in mm

Electrical characteristics

Equivalent Size: DD

■ Nominal Capacity 36Ah Stored for one year or less at 5mA, 25°C, 2.0V cut-off

Rated Voltage 3.6V

Max. Recommended Continuous Current 300mA Current value is determined to be the level at which the nominal

Current value is determined to be the level at which the nominal capacity is obtained with an end voltage of 2.0V at 25°C

34 Max

Max. Pulse Current
 Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C

■ Storage (Recommended Max. Temperature) 30°C

■ Operating Temperature Range -55°C~ +85°C

■ Approximate Weight 200g

ER341245 Specification

Primary Lithium Thionyl Chloride 3.6V, 36Ah

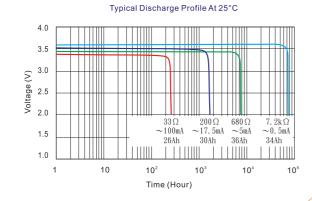
Key Features

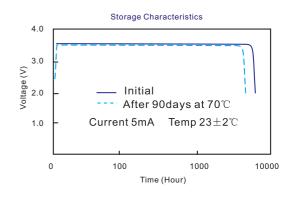
- High and stable operating voltage
- Low self-discharge rate around 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 60086-4 safety standard
- Non-flammable electrolyte

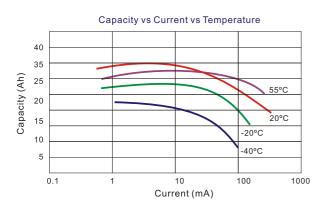


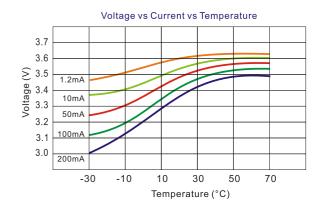
Main Applications

- Alarm and security devices
- Smoke detectors
- Memory back-up
- Alarm equipment
- Industrial electronics
- Medical equipment etc.









WARNING: Risk of fire and burn. Do not recharge, over-discharge, disassemble, heat above 100°C or incinerate.

**Note: The data in this document are for descriptive purposes only and subject to change without prior notice.