

ER14335M 3.6V 1350 mAh

Lithium Battery

1350 Mah

Non-Rechargeable Images

	Discharged Capacity at 1mA,+25°C, 2.0V Cut off	
✓	Open Circuit Voltage:	3.66V
✓		
✓	Maximum Recommended Continuous Current : Discharged to 2.0V at + 25°C permitting %50 of the nominal capa achieved	
✓	Max. Pulse Capability: 600Mah 600Mah, 0.1 second pulses drained every 2 min with 50%, 2mA at 25°C from undicharged cells with 20uA base current, yield voltage readings above 2.7V, the value may vary according to the pulse charecteristics, the temperature and the cell's previous histroy	
✓	Operating Temperature Range: -	55°C+85°C
efits		

Benefits

- ✓ High voltage, stable during most of the application's lifetime
- ✓ Wide operating temperature range (-55°C+85°C)
- ✓ Low self-discharge rate (less than 1 % per year of storage at + 20°C)
- ✓ High drain/pulse capability

Nominal Canacity

✓ Superior resistance to atmospheric corrosion

Storage

- \checkmark Stored in cleand, dry and cool circumstances (the temperature should be
- 20° degrees or lower
- ✓ Storage room maintained at a temperature not exceeding 30°C.

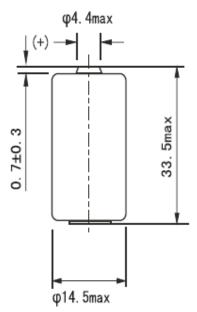
Key Features

- ✓ Stainless steel container and end caps (low magnetic signature)
- ✓ Hermetic glass-to-metal sealing
- ✓ Non-flammable electrolyte
- ✓ Compliant with IEC 86-4 safety standard and IEC 60079-11 intrinsic safety standard
- ✓ Underwriters Laboratories (UL)
 Component Recognition (File Number MH46165)
- Restricted for transport (Class 9)

Main Applications

- ✓ Radiocommunication and other military applications
- ✓ Automatic meter reading
- ✓ Alarms and security devices
- ✓ Memory back-up
- ✓ Tracking systems
- ✓ Automotive electronics
- ✓ Professional electronics

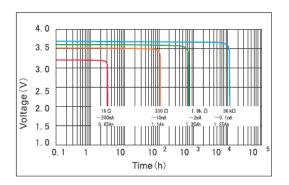




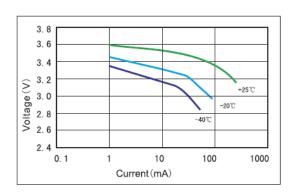
Dimensions in mm Weight: 13g



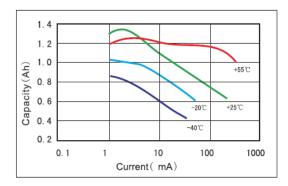
Typical Discharge Characteristics at 25°C



Voltage and Temperature Curve



Capacity and Current Curve (Cut off with 2.0V)



Discharge Characteristics after storage

